CARL WILHELM SEIDENADEL

THE LANGUAGE SPOKEN BY THE BONIOC IGOROT



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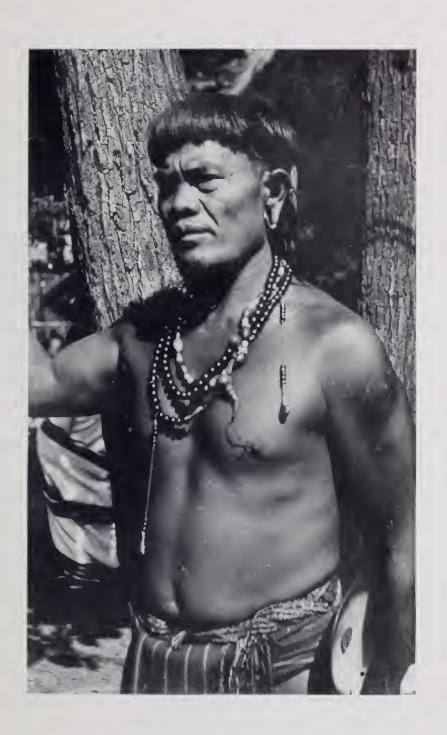












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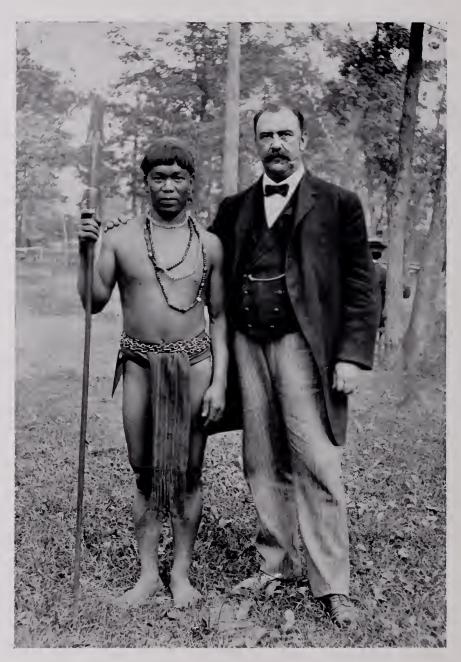




THE FIRST GRAMMAR
OF THE LANGUAGE SPOKEN
BY THE
BONTOC IGOROT
WITH A
VOCABULARY AND TEXTS







TO MY FRIEND ANAUWASAL OF TUCUCAN



THE FIRST GRAMMAR

OF THE LANGUAGE SPOKEN
BY THE

BONTOC IGOROT

WITH

A VOCABULARY AND TEXTS

MYTHOLOGY FOLK-LORE HISTORICAL EPISODES SONGS

BY

DR. CARL WILHELM SEIDENADEL

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TO THESE CONTRIBUTORS THIS WORK IS INSCRIBED



PREFACE

This book, the first part of which contains the First Grammar of the hitherto unwritten and unexplored Language of the Bontoc Igórot, is based exclusively on the material which the Author has obtained personally from the lips of several groups of Igórot who were on exhibition in Chicago during the Summer and Autumn of 1906 till October 9, and in 1907 from May 28. to August 20. They were under the management of Messrs. Felder, Krider and Schneidewind, altogether some ninety men and women, having been conducted to the United States by Mr. Schneidewind from their homes at Bontoc in the very heart of North Luzon and from several other towns in the valley of the Rio Chico de Cagayán.

In the Autumn of 1906 the first group was joined by another contingent of about thirty men and women who had been scattered at different places over this country. By a decision of a Federal Court they were ordered to be reunited and transferred to Chicago, there to await the day for their return to Bontoc. On the spacious field at the Riverview Park this unfortunate second group found well built houses and humane treatment, after sad experience to the contrary; their intelligence and keen sense of justice persuaded them that the manifold wrongs had been inflicted upon them, at their first contact with our civilization, by one individual only, their former manager, and not by the Government. When these Igórot who were kept

away from their homes since their departure for the St. Louis World's Exposition had been permitted to return—penniless but rich in experience—to their country, five members of their group had to remain about two months in Riverview Park and several months longer in various cities and towns as witnesses in behalf of the United States in some apparently endless lawsuits against their unscrupulous former manager. Several of these natives also helped the Author greatly in collecting material from the spoken language. And so did Agpauwan, a young man from Alab, who remained in Chicago under the care of Mr. George E. Ellis, Civil Engineer of the Federal Signal Company, in order to attend school at different places.

Considerable difficulties were encountered during the first time which the Author spent with the Igórot at their campfire, their forge, under the roofs of their huts, observing them throwing spears, contesting in shambattles, singing, dancing, thrashing, preparing their meals, constructing riceterraces, making spears, plaiting hats, moulding pottery, forming pipes, weaving, etc. The difficulties seemed at first even unsurmountable, for none of those whom the Author met at first understood English sufficiently well to comprehend questions or to give explanations. (Nor do the Igórot employ any method or possess any knowledge of committing their language or thoughts to any kind of writing whatsoever). Thus it became necessary to force the way into their idiom by their idiom. But what had appeared, in the beginning, to be almost a misfortune, proved afterwards to be a blessing: the necessity of using in the research almost exclusively their vernacular, through which the investigator succeeded in gaining genuine and correct material, such as in many other Malayo-Polynesian idioms is collected from unreliable translations of the Bible, from prayerbooks, manuals for priests, reports of unphilological officials, traders, missionaries and similar sources. No book of this kind exists as yet in the Bontoc Igórot vernacular.

Only during the last four days of the Igórot's sojourn in 1906 a young Bontocman of surprising intelligence and a quickly acquired, remarkable knowledge of English, Falónglong, called "Antero Cabrera," returned from other states to Chicago and furthered essentially the revision of the material previously gained. Thus the Author became convinced that the treasure he had gathered, thanks to the assistance of Anauwasal, Bugti, Julio Balinag

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(an Ilocano settler at Bontoc, knowing Spanish and Bontoc Igórot), Moleng, Liblib, Domingo, Agpauwan, Falengno, Funnak, Taynan and many others, stood the test and could be relied upon.

His investigation, pioneer-work throughout, produced furthermore ample evidence that any attempt to apply to this idiom the rules of the much simpler constructions of the Malay Language would be futile. The truth of a passage in Prof. Dr. Renward Brandstetter's book "Malaio-polynesische Forschungen," 2. Reihe, III, p. 23, was thus virtually proven. As it is refreshing to see time-honored dogmas shattered by better knowledge, this passage from one of the excellent books of that great scholar shall be quoted here:

"Ein Hauptgrund, dass immer noch so viele schiefe Anschauungen über die malaio-polynesischen Spracherscheinungen im Umlauf sind, liegt darin, dass die betreffenden Forscher das Malaiische als Basis verwenden, um sich ihre Ansichten vom MP Sprachbau zu bilden, während dieses von allen MP Idiomen vielleicht am unfruchtbarsten für solche Studien ist."

While the material was taken down during the first few weeks without any definite plan, the fascinating success soon induced the Author to proceed systematically. Henceforth it was his aim to elicit from the Igórot as many examples as possible, illustrative of grammatical rules already sketched, and to collect an extensive Vocabulary of genuine Bontoc Igórot words. But, as a matter of no less importance, he never neglected to take down also from the Igórot's mutual conversation as many phrases as he could obtain, although the significance of most of them was quite obscure, at that first period of his research. This practice furnished excellent training for the ear; several months later the revision of this material, found by the wayside, but conscientiously committed to writing, proved it to be of greater value than had been expected.

When eight months later, on May 28. 1907, a large group of different Igórot came to Chicago (among them only Falonglong and a woman, Suyo from Basao, had been here before), the entire harvest of the former year was gone over, especially with Falonglong's clever assistance, and that of Matyu, Oloshan, Langagan, Tjumigyay, Kalangad, Abakid and Angay, Akunay, Tongay, Bumegda, Kodsoo, Fanged and others. Several chapters of the Grammar were completed, new sections were added, the Vocabulary

was increased, and the extremely important third part of this book, the Texts — the only Texts existing of that language — were dictated by Matyu, Fanged and Falonglong. As the Author had meanwhile memorized his Vocabulary and practiced his grammatical rules, he was able to converse without difficulty with these most sympathetic people, men of astonishing intelligence, inborn independence and frankness, strong principles of honesty, kind disposition, a vivid desire for learning, and blessed with the divine gift of healthy humor; men so different from the crowd that visited their village at the "White City." They readily comprehended the advantages of what we are accustomed to call civilization. Several Igórot were wise enough not to wish a great deal of it in exchange for their strenuous and poor life and their desirable qualities and simple but deep religious feelings. .

And how kindly did they promise, on their own accord, to furnish still more information concerning their customs and ceremonies, their legends and traditions, prayers, songs, their "old language" (said to be preserved in one distant settlement), when the Author would come to their country to live among them! Thus confidence created confidence.

The use of their vernacular from the very outset did not only yield an enormous quantity of linguistic material, nearly twice as much as is contained in the Grammar and Vocabulary (thanks to the Igórot's far-going patience!), but it enabled the investigator also to gain a more intimate knowledge of the intellectual capacity and the mode of life of the Igórot. Many a statement of travelers in the Bontoc region that was held out to them for verification, met with an ironical smile, or with general shaking of their heads. It may also be said that the attempts at conversing of several visitors in their village at Chicago who claimed to have acquired a knowledge of their idiom at the Igórot's home in the Philippines, were a complete failure, in each single instance.

Students of the Bontoc Igórot Language who wish to read about this tribe and their home will find no little information in a number of articles and in books treating of the Philippines in general and of the Bontoc region in particular. Nothing of this kind should be sought in this work, written with the intention of furnishing material for further philological studies. A few sources for information shall be mentioned; but the Author by no means intends to give a complete bibliographical list, as, for instance, an extract

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from Retana's "Biblioteca Filipina," or from the book with the same title by the eminent scholar T. H. Pardo de Tavera, published in 1903 at Washington, under the Direction of the Library of Congress and the Bureau of Insular Affairs.

The numerous articles and "Abhandlungen" by Prof. Dr. Ferd. Blumentritt, especially his "Versuch einer Ethnographie der Philippinen, mit einer Karte der Philippinen; Gotha, J. Perthes, 1882" (page 25-31), based on obsolete material, compiled with praiseworthy endurance from doubtful sources, will not give reliable information concerning our people, however interesting the various theories of the Author may be. Also Prof. Semper's article in Vol. 13 of the "Erdkunde," p. 90-96, contains peculiar errors. More reliable seems to be Dr. Hans Meyer's lecture on the Igórot in the "Zeitschrift für Ethnologie," Vol. 15, 1883, Pag. 377-390. (Dr. Meyer has visited the Igórot in their country).

The Eighth Volume of the "Publicationen aus dem Kgl. Ethnographischen Museum zu Dresden: Die Philippinen. I. Nord-Luzon, von A. B. Meyer und A. Schadenberg. 1890" shows on 18 tables with excellent illustrations some implements and arms of the Igórot among those of other tribes. In the introduction preceding these tables wherever the "Igórot"-names for several objects are given, they are almost unexceptionally wrong, i. e., they are not the names under which the Bontocmen know these objects.

In his report in the "Zeitschrift für Ethnologie," Vol. 20, 1888, p. 34 ff. Dr. Alexander Schadenberg gives a concise, interesting account of the Igórot. As the Igórot admitted, this report contains many correct statements; it appears to be more truthful than other articles published before. He describes their bodily and mental characteristics, family life, childbirth, couvade, naming, the "pabafungan" and "olog," trial-marriages and permanent marriages, tattoo, dress, ornaments, weapons, household utensils and implements, agriculture, domestic animals, hunting and fishing, food, dwellings, head-hunting, festivals and ceremonies, dances, continuous feuds, skill as iron-workers, forges, councils of old men, smoking pipes, superstitions, anito-cult, medicines, burial, wood-carving, rattanwork, etc.

The latest popular book is the monograph of Dr. Albert Ernest Jenks on the Bontoc Igórot, published by the Ethnological Survey of the Philippine Islands (whose director Dr. Jenks was at that time), Manila, 1905. This

book treats at length, with various additions, in a pleasing style what Schadenberg and partially his predecessors had published in their concise contributions to ethnology. A great many photographs taken by Dr. Jenks, Ch. Martin and Hon. Dean C. Worcester, Secretary of the Interior, render the book particularly valuable. It is quite remarkable as the report of a five months' sojourn of its Author in the Bontoc area. Wherever Dr. Jenks draws from reliable sources — he mentions gratefully several collaborators in his preface — his book contains plausible statements. It is of course rather difficult to determine which parts have been obtained (through interpreters) directly from the Igórot, or from other persons. Dr. Jenks, traveling in different parts of the Islands during a comparatively short season, had evidently no time to become acquainted with the rudiments of the Bontoc vernacular. The few phrases interspersed in a few passages, in a rather strange language, are sufficient evidence of this fact. Only a few of these phrases were intelligible; most could not be recognized by the Igórot as their idiom, although now and then a word could be discerned or reconstructed. In the appendix to the book, a chapter with the proud title "Language," its Author has exerted himself supra crepidam; we find there on pp. 230 and 231 a few vague and rather misleading notes on a few pronouns and personal suffixes of the verb, quotations from Otto Scheerer's manuscript on a different idiom, on the Nabaloi Dialect, spoken by the Ibaloi in the province of Benguet, and also a passage borrowed from Maxwell's Manual of the Malay Language (p. 58). These two pages show clearly that Dr. Jenks devoted practically no time - and no sympathy - to even a superficial study of the structure of the Bontoc Language. Of considerably greater value is the Vocabulary of nearly 700 terms, which is published by Dr. Jenks as the main part of his chapter "Language," drawn from a good source or good sources. It is appreciated deservedly in the Preface to the Part II of this book.

As the reader observes, the Author has strictly refrained (with one exception) from quoting from grammars on other MP Languages and from entering into any comparative philological studies in the present book, although he is in possession of copious material — reliable and unreliable — for the study of comparative vocabularies and syntax of MP idioms. He considered it his task, as stated above, to furnish material for such studies, to contribute at least a certain amount of reliable material for comparative

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research, which ought to be based upon the results of new, uninfluenced investigations — fieldwork — into the various idioms as spoken by the natives, and not upon religious books made by missionaries and their apprentices. It were best to consider the entire field of Philippine Languages as yet untouched and to begin anew to study (but not without personal sympathy with the natives!) "jene Prachtwerke des malaiischen Baustils, die philippinischen Sprachen, die ohnehin aus äusseren Gründen den meisten Forschern kaum erreichbar sind" (G. von der Gabelentz, Sprachwissenschaft, 2. Aufl. von Albrecht Graf von der Schulenburg).

It is indeed a pity to observe the squandering of time, energy and sagacity upon antiquated and questionable material that should be thoroughly weeded out before comparative studies are attempted.

While composing the Grammar several methods of arranging the material suggested themselves. The Author concluded — indeed not without hesitation — that it would be more convenient for students trained in the Grammars of Indogermanic Languages, if he would retain, with slight modifications, the customary order of the chapters in such grammars, if he would treat first the article, then the noun, pronoun, adjective, etc., just as if the Bontoc Language would distinguish the same grammatical categories as the Indogermanic Languages. This method seemed helpful for acquiring knowledge of the idiom. But for practice the student must absolutely abandon those former conceptions of etymology and syntax which he may have gained from his previous studies of the classical or modern Germanic or Romance Languages; the sooner he can free himself completely from clinging to his former notions of the structure of a language and adapt himself to new categories of linguistic elements, the earlier he will succeed in entering into the spirit of this admirable idiom. The Author endeavors to assist the students with all possible means, on each single page of the Grammar. Therefore in many passages literal translations — of course in recklessly mutilated English and sometimes in German, French, Spanish, Latin etc.have been added to the free translation into our idiom. It is hoped that thereby the comprehension of many a construction in Igórot vernacular will be facilitated.

An abundance of examples accompany the rules of the Grammar. Most serve to illustrate the same rule from various viewpoints which only the stu-

dent who proceeds from chapter to chapter will understand. Some examples have been added with the intention of not leaving valuable material mould in the Author's desk. These apparently superfluous examples may further the advanced student's investigation beyond the scope of the rule to which they are attached.

A considerable amount of unpublished material is still at hand; parts of it will be communicated, upon request, to scholars and students who wish additional examples for rules established in this Grammar or for other scientific purposes.

Particularly in the first part of the Grammar the quantities of syllables are marked; to avoid errors as much as possible, the simple rule: any syllable that is not marked long is short, seemed hardly sufficient for English readers, as experience has shown.

Accents are placed on most words, as the stress does not always fall upon the long syllable. [Long syllables are scarcely longer than short syllables!] As all examples are recorded exactly as they were obtained from the Igórot, and as the men pronounced the same word in the same construction often with changed sounds and accents, it happens that some inconsistency prevails in orthography, accents and quantity. This is due to the natives' elocution, but not to the Author. He does not consider himself entitled to create a normal Igórot Language, but he is bound, in a work of this character, to write down each word as he heard it from the men who appeared to use the purest language. And thus it is hoped that this book comprises trustworthy material for further studies. Each word and phrase has been repeatedly verified by various single individuals, by small and larger groups of men and women, young and old, at different times and occasions, often employed unexpectedly in conversation, and special care was taken not to tire a man, as there is danger lest tired men answer so as to please the inquirer.

Words of the Ilocano and other idioms have been eliminated in so far as they seem not to be completely adopted by the Bontoc Igórot. In doubtful instances the supposed foreign origin is indicated by: (Iloc.?). When a phrase or word was unanimously declared (frequently even with a distinct disdain!) to be an Ilocanism, it was branded as such: (Iloc.) Words of Spanish origin are marked: (Sp.). Variants are sometimes added to the original; they are placed in brackets. The form in brackets is not meant to

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be less correct or less usual, or to be the only variant. Nor shall the omission of variants indicate that none exists.

Numbers in [] denote sections of the Grammar. If a capital precedes the number, the example is selected from the Texts in Part III.

The capitals signify:

B Battle of Caloocan P Palpalāma and Palpalaking
H- Headhunters' Return R The Rat and the Brothers

K Kolling S The Stars

L Lumāwig T Tilin

M Monkey

Most of the Illustrations have been chosen from more than a hundred and fifty similar photographs taken by Mr. P. C. Abbott, the Manager of Poole's Printing House in Chicago. Mr. Abbott manifested great interest in the Igórot and in their welfare. I am indebted to him for the permission of using his admirable collection of plates; for some pictures I am indebted to Mr. Felder, Mr. R. Earle, Mr. H. W. Fulton and others.

The student will take notice of a list of Addenda and Corrigenda at the end of the book.

DR. PHIL. CARL WILHELM SEIDENADEL.

Chicago, October eighteenth, 1907.



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PART I

GRAMMAR



GRAMMAR

I. The Language of the Bontoc Igorot belongs to the Malayo-Polynesian family. It is spoken by the Igorot inhabitants of the town of Bontoc, or Funtok, the capital of the subprovince Bontoc, situated in the narrow valley of the Rio Chico, in the mountainous interior of North Luzon.

Practically the same language, but with dialectic variations, is spoken in certain towns of the Bontoc region. The exact number and location of these towns can not be determined, as the existing maps and sketches of the Bontoc region seem to be inadequate; nor is it possible to ascertain the number of the Igorot using this vernacular, since fiction, facts and phantasy seem to be mingled in the official reports of many years.

A list of the names of most of the towns, in Bontoc pronunciation, is given in an Appendix to the Grammar.

THE ALPHABET

2. The Alphabet of the Bontoc Igorot is expressed in this Grammar, Vocabulary and the Texts with these letters:

VOWELS

```
a as in father; sometimes obscured as in draw.
ä as in fair.
e and ĕ as in men.
ē as in made.
vowels fluctuating between e and i.
i as in rib, machine.
```

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0	as in no, pole.
U	vowels fluctuating between o and u.
ö	as in G. König, or F. feu. Final ö is frequently followed by
	a scarcely audible y.
u	as in rule, pull.
ii.	as in G triib or F mur sometimes like Russian ieriii

DIPHTHONGS

All Diphthongs are vocalic with a final consonantal sound y or w.

ay	nearly like ai in aisle.
ey	nearly like ey in eye, or ei in height.
öy	as in F. feuille.
oy	as in boy.
иy	as in F. fouille.
iiy	as in F. tuyau.
au, ao, au	as in how; between au, ao, au and a following vowel a semi-vocalic glide, w is inserted; as in the name Anauwásal.
öu	in this combination \ddot{o} is a distinctly pronounced, very short glide.

CONSONANTS

b	as in bed.
d	as in door.
f	as in fine.
g	as in get.
$\stackrel{\frown}{k}$	as in kind.
l	as in live.
ın	as in me.
71	as in now.
Þ	as in pin; but without the following spiritus asper and often near b.
S	as in see; always voiceless.
t	softer than English t, near d, without the following spiritus asper.
τυ	as in winter; a consonantal u.
у	as in yard; always consonantal.
ng	as in ring or song.

 $\begin{array}{ccc}
sh & \text{as in shield.} \\
dj & \text{as in gem.}
\end{array}$

tj as in check; dj and tj are dentals, not palatals; frequently they are near ds and ts. (d and t "mouillé.")

C, h, q, r, v, x, s, and the English fricative th are not in the Igorot Alphabet. (C and h are used here in the combination sh and in the dialectic guttural ch.)

INTERCHANGED SOUNDS

3. Dialectic variations and individual inconsistency in pronunciation caused some difficulties in writing down the words, as they were spoken by Igorot from these towns: Bontoc, Samoki, Alab, Tukukan, Basaæ, Sagada, Tagkong, Sabangan, Konogan. Often an Igorot pronounced a word differently at different times, being evidently unconscious of the variation.

INTERCHANGED VOWELS

A, which has usually a clear sound, is sometimes obscured, especially in unaccented syllables. In a few words initial a is interchanged with i, as in $\check{a}n\check{o}tji$, $\check{t}p\check{a}t$, the preposition is or id: $in\check{o}tji$, $\check{a}p\check{a}t$, as or ad. e and i are always close and therefore constantly interchanged; often \ddot{o} is pronounced instead. Thus "he makes" is: $kap\acute{e}na$, $kap\acute{e}na$, $kap\acute{e}na$, $kap\acute{e}na$. Cold: $l\acute{a}t\acute{e}ng$, $l\acute{a}ting$, $l\acute{a}teng$. Also ey and $\ddot{o}y$ are interchanged: $pad\acute{e}yek$ and $pad\acute{o}yek$, "I kill."

Close o and u (as above: e and i) are interchanged; intermediate sounds, represented by \mathcal{U} , seem to be preferred: $k\acute{a}yo$, $k\acute{a}y\mathcal{U}$, $k\acute{a}yu$: wood.

INTERCHANGED CONSONANTS

The following interchanges occur:

between f and b; fafáyi and babáyi: woman; fáto and báto: stone.

between p and b; btlak and ptlak: money.

between k and g; kinwánik and ginwánik: "I said."

between t and d; tomóliak and domóliak: I return.

between dj and d; djtla and dtla: tongue.

between tj and ts and dj and d; $tj\breve{a}k\breve{a}m\'{t}$, $ts\breve{a}k\breve{a}m\'{t}$, $dj\breve{a}kam\'{t}$, $d\breve{a}kam\'{t}$: we. between sh and s; $\acute{a}se$, $\acute{a}she$: dog.

In a few particles p interchanges with k: pay, kay; pan, kan; pin, kin. (In this book the forms with f, p, k, t, dj, tj are preferred, because Bontoc men used them mostly. Collateral forms are given occasionally in [].).

Very rarely the combinations -kyu and $-k\ddot{o}u$ were interchanged with a guttural like ch in Scotch loch, or in G. wachen; ch was found but twice, in collateral forms: $\acute{a}chu$ for $\acute{a}kyu$, day; and $m\breve{a}ng\acute{a}ch\breve{u}$ for $m\breve{a}ng\acute{a}k\ddot{o}\breve{u}$, thief.

REMARKS ON PHONOLOGY

After the dialectic and individual interchanges some phonetic changes shall now be considered.

VOWEL CHANGES

4. Vowel Assimilation takes place occasionally, as: tŏmốlĭak for tumốliak, I return; měắktsăgak for maäktsagak, I fall.

i of the prefix in changes to e or \dot{e} before k and tj or ts, as $\dot{e}ngk\acute{a}liak$, I speak; $\dot{e}nts\acute{a}n\check{o}ak$, I work.

- 5. Contraction is rare; even in a series of like vowels each is pronounced distinctly, as: $sum\acute{a}-\check{a}-ak$, I go home. But also these slurred forms occur in rapid conversation: $m \check{a}n \check{u}bl\acute{a}k$ for $manubl\acute{a}ak$, I smoke; $akt\acute{o}na$ for $akt\acute{o}\check{e}na$, "he carries;" $\check{i}l\bar{a}nt\acute{a}ko$ for $il\check{a}\acute{e}nt\acute{a}ko$, "we see."
- 6. Synaeresis is found in: mayd (or mīd) for mā/td, "not existing;" frequently the prefix ma- before an i- Verb is united into one syllable: mātgto (or: mtgto) for ma/tgto, being held.
- 7. Aphaeresis takes place after a preceding vowel: năn lălákť ntsúno, the man works, for ėntsuno; thus the ligature 'y for ay; 'n for the particle

en; 's or 'sh for the preposition is. Aphaeresis affects mostly e, e and i. (Notice: Melicano for Sp. Americano, Ginaldo for Aguinaldo.)

- 8. Syncope. In Verbal Roots a short vowel between two consonants is dropped, if prefixes or suffixes are agglutinated. Examples: Root: afed: åptek, "I meet;" R. tjipab: nåtpab, having been caught; R. tsūno: mådno [matno], being worked; póshong, sea: póshngek [pósnek], "I inundate;" R. piten: pítnek, I break, nåpten, broken; R. sibfad: måsfad, being answered; so of tólo [tölð], three; líma, five; katlóck; kalmáck, "I divide into three, into five parts."
- 9. Apocope: t' for ta, that; s' [sh'] for the personal article si, before a vowel, if the preceding word ends in a vowel. Other instances are very rare.
- 10. Swarabhakti occurs regularly in loanwords, if a mute is separated from the following liquid, as: Sp. tren, Ig. tělėn; Sp. tranvia, Ig. tălåbia [talånfia]; Sp. cruz, Ig. kölosn [kålush].

CONSONANT CHANGES

11. Assimilation. The nasal ng of the prefixes mang- and pang-changes:

before b, f, p to m, and the b, f, p disappear;

before d, t, dj, tj, ds, ts, and also before s to n, and these initial consonants disappear.

Before g and k the nasal ng remains unchanged, but g and k disappear.

Examples will be found in the sections treating of the Nomen agentis. But if ng is not the termination of mang- or pang-, the letters s, k, etc., do not disappear; as: ángsăn, much; yángkay, only.

12. In Bontoc the regular form kétkek is changed to: kékkek, "I know." Other similar assimilations seem not to occur.

- 13. Before a liquid the tenues k, p, t become frequently mediae g, b, d.
- 14. Before a tenuis a media changes sometimes into a tenuis.
- 15. N before labials is rarely assimilated to m. N before g and k becomes ng.
- 16. Intervocalic l is sometimes inserted, and l between two a is frequently dropped; also l between two other vowels is lost in certain words. (The ecthlipsis of intervocalic l seems to be one of the characteristics of the dialect of the town Alab, as: iyAlabak, I am an Alab-man, is usually pronounced: $iyA\check{a}bak$.)

Examples: L inserted; patkélek [patkólek], "I stop," from Root t'kė [t'kö]; inakálantja, their weeping, from R. āka; from fåa, a servant: făálek, "I send out;" nalikăláyan for naikalayan; written or scratched (G. eingeritzt)

L lost: umáăăk for umálăăk, I get; åyka for álika, come! pŏổ for pŏlổ, ten; the verb "to bring" has throughout double forms: iyáik and iyálik.

- 17. Final l becomes often a sonant liquid, similar to l in our word bottle.
- 18. Labdacismus is found in all loanwords with r; Ricardo becomes: Licaldso; insurrectos: ėnsuliktosh; oras: ólas; cargador: kalgadsól; libro; líblo.
- 19. F, p, k, t, dj, tj, change respectively into b, g, d, when they become final consonants, especially in certain verbal forms.

Final b, g, d are often scarcely audible; they come then near a spiritus lenis. (In doubtful cases these sounds were elicited by inducing an Igórot to suffix the possessives, which are, after consonants: ko and mo, my and thy or your, but, after vowels: k and m.)

20. Before a consonant f changes into b (or p); and dj, ds, tj, ts into d or t.

DOUBLING OF CONSONANTS

- 21. Without any evident reason consonants are frequently doubled. One of them goes with the preceding, one with the following vowel: $\check{a}m/\check{a}m-m\check{a}$, old men; $tj\check{e}ng-ngek$, "I hear."
- 22. F, k, t are usually not doubled (but in $k \not e k k e k$, I know); the mediae are placed before these letters instead, as: bf, gk, dt. A momentary pause intervenes between b and f, g and k, d and t: $m \not a m \not a g k \not i d$, girl; $f \not o b f \not a l l \not o$, young man; $M \not a l \not l g k \not o n g$, name of a town; $n \not a d l \not o n g a d o$, lost.

SYLLABLES

23. A word has as many syllables as it has vowels or diphthongs. One intervocalic consonant goes with the next vowel; two intervocalic consonants are divided and distributed among two syllables. Ng and the combinations dj, tj, ds, ts are considered as one sound.

Examples: *ǐ-tŏ-lǐ-tắ-kŏ*, "we give back;" *èng-kắ-lǐ-ak*, I speak; *lḗy-tjěn-mi*, "we like;" *něn-tsŭ-nṓ-tjă*, they worked; *ī-tsao-tsắo-ko*, "I give;" *tăư-wắn*, year.

- 24. When dividing words into syllables (which several Igórot did as cleverly as if they had been schooled), the final consonant of some prefixes was often doubled: $mang-ng \hat{\sigma}-t\check{\sigma}$, cooking.
- 25. Glottal Check. In certain uncompounded words a single consonant between vowels is pronounced with the preceding vowel and separated by a distinct pause, a Glottal Check, from the following vowel, similar to the hiatus between two vowels. The occurrence of the Glottal Check is strictly idiomatic; the words (mostly dissyllabic) in which it is employed can only be learned by observation. In these Examples the Glottal Check is marked by /:

yửn/ă	an older brother	tǐt/fwa	true
sĭnăg/t	several brothers and sisters	ấy/ìb	grapes
tŏt/ớ	bull	άl/ŏ	pestle
săk/ển	I	ăd/ť	not [adř]
ťb/ă	companion	Tǐtắp/an	a town
kăs/ổn	like unto	Kĭn/ắang	a town
pắd/ŏ	big stone hammer	Pālắp/ŏ	a section of Bontoc
ltg/ŭ	winnowing tray	Lang/ágăn	a proper name
ăm/tn	all		

QUANTITY OF SYLLABLES

26. Syllables are mostly short. Lengthening is usually caused by accent or construction; lengthened syllables are but little longer than short syllables.

ACCENT

27. Great inconstancy prevails in accentuation. In dissyllabic words the accent is usually on the paenultima. If in polysyllabic words the antepaenultima is accented, a lesser accent is placed on the ultima.

Sometimes words consisting of the same sounds but of different meaning are distinguished by different accentuation.

In composition with affixes the accent is sometimes shifted, as will be shown in subsequent chapters.

REDUPLICATION

28. Reduplication, expressing various ideas, as intensity, frequency, repetition, etc., is most common. The different forms of reduplication and their employment will be discussed later.

ELOCUTION

29. The Bontoc Igórot speaks his language in a "straightforward and harsh manner:" "intsaots dowish ya inlilídek." He is not ashamed of betraying emotion in his intonation; yet any excess of emotion, especially if expressed by pathetic chanting intonation, a characteristic of some towns,

is imitated by the Bontoc Igórot not without humor.—At the time of creation or a little later his language and his manner of using it was so unfit for commercial persuasion, that his God, Lumáwig, deemed it wise to transfer the salt and clay (for pottery) to other towns and to more suave salesmen [see: Lumáwig 18 to 26]. Since those days the Bontoc Igórot prefers warring and making spears, shields and axes and tilling the soil to the pursuit of trade. He is proud of his idiom, which he speaks rapidly and as negligently as he chooses at times, with a manly and sympathetic voice.

THE ARTICLE

- 30. The Articles are năn or săn, sĭ, tjă.
- 31. Nan and san are used with appellatives denoting persons, animals and things, concrete and abstract, of all genders, in singular and plural. These articles correspond to our definite article "the;" they are also used in most cases where we use the indefinite article and, with generic force, where we omit the article.

(There is no indefinite article in Bontoc Igórot; *Isa*, one, is a numeral, but has not been weakened to an indefinite article. In the combination *năn Isa* it means a certain one, or, if repeated as correlative, the one—the other. It is much more emphatic than our indefinite article. How an indefinite direct object of an English verb is expressed in Igórot, by the "personal verb" and the preposition *is*, but without any article, will be explained in [162].)

In Igórot the article denotes rather that a substantive is taken as a whole than that it is definite.

32. Nan and san are not inflected. They consist of the locative adverbs (which serve also as personal and as demonstrative pronouns) na, here, or sa, there, and the agglutinated "ligature" n.

Nan is always used in conversation with appellatives; it is also used exclusively with Nomina actionis and Nomina agentis of Verbs, and with names of towns after the preposition is, if the speaker is present at the town.

San is found in narrative, folklore, songs, etc. It is used with substantives which have been mentioned before in a story or which are supposed to be familiar to the listener. A number of examples in the Texts and its close relation to sa, there and that, permit sometimes to translate san by phrases like: that well known, that above mentioned, that familiar....

No definite rule for the use of san can be established. The Igórot interchanged it, in each case, without hesitation to nan.

Examples:

nan lălấki	the man	nan k á yang	the spear	
nan făfāyi	the woman	nan pinang	the ax	
nan ong <i>ð</i> nga	the child	nan kălā́say	the shield	
nan Ásử	the dog	is nan Fắntok	in Bontoc	if the coelean
nan fűtűk	the pig	is nan Tŭkűkăn	in Tucucan	if the speaker
nan áfong	the house	is nan Măntla	in Manila 🜖	is in B., T. M.
san tắkŭ the (already mentioned) people.				

- 33. The Personal Article si consists of s, which represents probably the article element, and i, which possesses demonstrative force. Si, in its original form s' [or sh'], is often affixed to the final vowel of a preceding word.
- 34. Si is employed as a definite article with the nominative (and "accusative") of
 - 1. Proper names of Persons.
- 2. Substantives denoting kinship, where si is interchangeable with nan.

Examples: si Anaæwåsal; si Mólèng; si Fůmnag; si Fălónglong (i. e. "Antéro"); si Akūnay; si Ángay; si Tắkay; si Sūyo.

```
si \ \emph{a}m \ \emph{a} the father si \ \emph{y} \ \emph{u}n/\ \emph{a} the older brother or sister si \ \emph{i}n \ \emph{a} the mother si \ \emph{a}n \ \emph{o}tji the younger brother or sister si \ \emph{a}s \ \emph{a}v \ \emph{w} \ \emph{a} the husband or wife si \ \emph{i}k \ \emph{i}d the grandfather
```

Si preceding a proper name with an initial vowel and following a word with a final vowel is changed to s' or sh' in these examples:

İntö s' Antéro?where is Antero?inmáli sh' OlóshanOloshan has comesumáa s' ămánăhis father comes homeăyákanyu sh' inăcall mother!

S' [sh'] is also found sometimes with proper names beginning with a consonant: tinmôli sh' Fǎnged, Fanged has returned; sínu sh' Mátyæ? who is Matyu? mănắblă s' Bắgti, Bugti smokes.

Si is closely connected with the proper name or term of kinship and can not be used, if a modifier precedes, as "the good father:" nan (not: si) $k\breve{a}vv^{i}s$ $ay\ \acute{a}m\breve{a}$; the three uncles: $nan\ t\acute{o}l\breve{o}$ " $\check{a}l\check{i}t\acute{a}vl$.

Nan seems also to be preferred, if $dm\ddot{a}$ and $ln\ddot{a}$ have the possessive suffixes of the first person singular, my; nan $dm\ddot{a}k$, my father; nan $ln\ddot{a}k$, my mother.

- 35. Si forms also compounds with some personal pronouns, as $s\check{a}k/\check{e}n$, I; $s\check{t}k\check{a}$, thou; $s\check{t}y\check{a}$, he; $s\check{t}t\check{o}d\check{t}$, that; $s\check{t}n\check{u}$, who? etc.
- 36. The personal article *si* must not be confounded with the inverted form of the locative preposition *is*; in phrases like: *ōlon si āsĕi*, dog's head; pālēk si pīnang, axe-handle; tēngān si lăfī, midnight; soldātsŏn si Melikāno, American soldier—si is of course not the article; [see 76].
- 37. Pleonastic use of articles occurs also, but rarely, as: *ǐntổ nan si Anawwāsal?* where is Anauwasal? *nan si Lŭmāwig*, the Igórot's God Lumawig.
- 38. In a series of substantives the article is placed to each: nan ktpan yă nan ttfay yă nan pănăngăsh yă nan găngsă, the knife, spear (blade), ax (blade) and gong.
- 39. The Collective Personal Article. If some substantives usually two proper names or terms of kinship, are connected by "and" (in this case: $k\check{e}n$) the Collective Article $tj\check{a}$ [$ts\check{a}$] is placed sometimes before the series, and no other article is employed with any of the following words:
- tjä Olóshan ken Langágan wödáytja 'sna, Oloshan and Langagan are here. tjä Pälpälámä ken Pälpäláking, Palpalama and Palpalaking.
- tjä ámä ken ínä, father and mother; tjä yún/ä kěn ănốtjǐ, the older and the younger brother; tjä Bữměgdă kěn Kŏdsốŏ kěn Fốteng, B., K. and F. [also: tjä B. kěn K. ya si F.]

"The parents" is sometimes expressed by one substantive, father, mother, preceded by $tj\ddot{a}$: $tj\ddot{a}$ $\breve{a}m\ddot{a}n\ddot{a}$, lit. they his father; $tj\ddot{a}$ $\breve{i}n\dot{a}n\ddot{a}$, lit. they his mother, [T. 9].

The use of the Collective Personal Article is not at all common; the construction: $si \, \tilde{a}m\tilde{a} \, y\tilde{a} \, si \, \tilde{i}n\tilde{a}$, father and mother, is preferred.

Tja is also found in combination with pronouns in dual and plural, as: $tj\check{a}\check{t}t\check{a}$, we both (you and I); $tj\check{a}k\check{a}m\check{t}$, we; $tj\check{a}\check{t}t\check{j}\check{a}$, they; $tj\check{a}$ $t\check{o}n\check{a}$, these; $tj\check{a}$ $t\check{o}d\check{t}$, those, etc., and as suffix derived from pronouns. [88, 106, 195.]

Other remarks about the use of the Articles will be found in several following sections of this Grammar.

THE LIGATURES

40. Between words which are thought to be in close connection with each other some particles are placed which may be called Ligatures.

The origin of these Ligatures is as yet unknown; here it may suffice to say that they are used very extensively, according to distinct rules which are given in several subsequent chapters of this Grammar.

Here only a few remarks are made, such as are considered necessary for some knowledge of the function of the Ligatures.

41. Ay or 'y serves as a connective between a substantive and its attributive adjective which can either precede or follow:

nan fắnig ay ấfong the small house nan kấyŏ ay ắntjo the high tree or: nan kấyŏ'y ắntjŏ

or between a substantive and its numeral: ǐpắt ay fắtug, four pigs; or between a substantive or pronoun and apposition: nan Igốlŏt ay ǐFắntok, the Igórot, Bontocmen; sắkă'y yắn/ă, you, as the older brother; or between thing and material: síngat ay fălắdŏg, an earring of gold; or between demonstrative pronoun and substantive: nannāy ay monok, this chicken;

or between our "antecedent and a relative clause:" *ĭntổ nan lălákĭ ay nangálă is nan fálfěg?* where is the man who took the spear?

or, in our grammatical conception, before a dependent infinitive: léytjěk ay ůmüy, I want to go;

or before a "participle" modifying a verb: kǐnwánǐnă'y mangwánĭ, he said saying;

and in a number of other instances to be treated in various sections of this Grammar.

Ay is unaccented, often scarcely audible. If the preceding word ends in an open syllable, this Ligature is usually attached, in the form 'y, to the final vowel, especially to a, o, \mathcal{U} , sometimes to u, rarely to \dot{e} or i, but never to a diphthong.

Ay has no equivalent in the Indo-Germanic languages; it cannot be translated. However, words like "namely," or the relative pronoun with the copula may facilitate, if necessary, the comprehension of ay in many cases where it is used. Thus ay will occasionally be rendered in this book by "who (which) is, are, was, were."

But it should always be kept in mind, that this is by no means a direct translation or equivalent of ay; it is only a means for explaining certain constructions in which ay occurs.

42. The Ligature -n attached to the final vowel of a substantive or Nomen action is followed by an other substantive or pronoun, indicates that these words stand in a relation to each other, the English equivalent for which would be a possessive genitive or a subjective genitive. The word with the suffixed -n is the nomen regens, the next word names the possessor or agent.

nan föbångan nan lälåki the pipe of the man the young man's giving back, or "the young man gives back."

43. Ya, which may be considered a Ligature, serves as copula between a substantive and the subsequent predicative substantive, adjective or active "participle" (i. e. verbal adjective of a "personal verb"); the coupla ya can only be used, if these predicative elements follow the subject. (Between subject and active participle, ya is frequently omitted.)

nan lăláki ya nan ăltīvidkŏ the man is my friend; nan kấyu ya ắntjo the tree is high; nan mămắgkid ya inmáli the girl "is having come," has come. The copula ya must be employed between the subject and the following passive participle (of a "possessive verb"):

nan laláki ya nafálud the man was bound (imprisoned).

This copulative ya must be distinguished from the conjunction ya, and, also from the affirmative particle ya. [423.]

THE SUBSTANTIVE

44. Primitive Substantives in Bontoc Igórot consist mostly of a dissyllabic root and are usually accented on the paenultima:

δĺŏ	head		tjápan	foot	á́kyй	sun, day
fűăn	moon, month		<i>ógs</i> ă	deer	djālăn	way, road
ŧlĭ	land, town		kďyang	spear	līmă	hand
mắtă	mắtă eye [mấta]		tjénŭm	water	fર્ણંકણા	enemy
Trisyll	labic:	ăyấwan ăsấtuwă ĭptikao	water bu husband people, n		fălógnǐd kălásay fŏbángă	battle shield pipe

Some appear in reduplicated form:

```
ongďngă child
Persons:
         lălấkĭ man
                          făf ấy i woman
                    young man
                                    mămắgkid
                                               young girl
           fŏbfállŏ
           ăm/ấmă old man
                                    ĭn/fnă
                                               old woman
Animals and Things: ăyāyām bird
                                       tiốtiŏn locust
          ltlěng a fish
                            fákfăk
                                              ốtŏt rat
                                   frog
                     fĭnŏlŏfólŏ butterfly
   tjőtjŏ
                                              págpag public forest
          mouse
   sốsŏ
          breast
                      kókŏ fingernail
                                              păpăt/tay grove
```

- 45. The derivation and meaning of proper names and of geographical names (of which a list is given in the Appendix to the Grammar) seems to be forgotten by the Igórot, nor is it possible to determine etymologically their signification.
- 46. Substantives in Bontoc Igórot have neither grammatical gender nor inflection to indicate case or number.

47. To distinguish sex of persons and animals the words $l\check{a}l\acute{a}k\check{t}$ or $f\check{a}f\acute{a}y\check{t}$, male or female, are placed after the substantive, connected by ay.

yứn/a'y taian yứn/a'y fafáyi older sister grandfather ăsáwwă'y laláki husband older brother ăsáwwă 'y fafáyi wife ánăk ay laláki son tkid ay fafáyi ánăk av fafávi daughter grandmother kítjing ay laláki he-goat áser'y laláki male dog kítjing av fafáyi she-goat áseť v fafáyi female dog

The distinction "male" or "female" is omitted, if the sex is unimportant or understood from the context.

Some (domestic) animals have, as in most languages, special names for the male and the female and also a name for the species, as:

48. With a few exceptions, there is no plural form. Frequently the context and also the suffixes of verbs are showing the number.

nan kấy& yă ắntjö the tree is high, or: the trees are high nan ăyấyăm tũmấyão the bird flies nan ăyấyăm tũmăyấotja the birds fly.

49. These substantives have reduplicated plural forms:

lalákimanlălălákimenfăfáyiwomanfăfăfáyi [fŏbfăfáyi]womenfŏbfállŏyoung manfŏbfăfállŏyoung menmămágkidgirlmămămágkidgirlsắnăkchild (offspring)ắnănăkchildren

In various manners the following words form their plural:

ongóngă child (any young human being) remains either unchanged, or has ongắngă, or borrows the form ắnănăk, children.

ăm/ấmă old man ăm/ẩmmă old men ĭn/fnă old woman ĭnấnnă old women (but āmă father and fnă mother remain unchanged).

Notice the Dual and Plural: sǐnắkǐ two brothers or sisters, sǐnǎg/ǐ several brothers or sisters, cf. [60].

In narrative these unusual forms were found: ămốk young pig: ămốmok, mang ấlăk hen: mang mang ấlăk and ka ��v tăn cock: kăkă ��v tăn [L. 44].

- 50. There is no particle in Bontoc Igórot indicating the plural of nouns. Neither ángsăn nor ăm/în serve as such particles. They express much, many or all, as in English.
- 51. If numerals, or other expressions denoting more than one, precede the substantives which have plural forms, the singular forms are often used. san tölő'y föbfállö the three young men [L. 83].

FORMATION OF SUBSTANTIVES

By affixing certain particles to a root, sometimes with reduplication, groups of substantives are formed which possess each common characteristics.

Although many combinations formed thus are strictly idiomatic and cannot be classified, the general force of some formative particles can be defined as follows:

52. Ka- denotes sometimes that one object is meant in its entireness, or several together as a whole:

kăălóngăn the coffin (alóngan), hiding with all its parts the wife of Lumáwig [L. 81]

kătăyấăn the large basket into which the girl crawled [T. 4] (tăyấăn)

kătjénum: water); G. Gewässer

kămổnŏk hen with chicklets (mổnŏk)

kătáku personality (táku); G. das Wesen des Mannes [L. 34]

kăsŏkólong receptacle, basket for an enemy's head [H. 4] cf. [56]

53. Ka- and gemination of a dissyllabic root, or reduplication of the first two syllables of a trisyllabic, produces Collectives; if a predicate follows, it is regularly in plural.

 $k \check{a} l \check{a} l \check{a} l \check{a} l \check{a} k \check{i}$ all men, the whole crowd; G. die Mannschaft $k \check{a} f \check$

kămămămămăgkid all the girls, each girl kăongăongốngă all the children, each child kăbfinăfinălyĕn every married man kătâkætâkæt every person kăāfongáfong each house, the whole group of houses kăākæákyŭ each day of a certain period kăásæásæ all the dogs, each dog of a pack kălifölifőŏ a mass of clouds; G. das Gewölke

54. Ka- and numerals denote companionship:

nan kădjuak my companion nan kăpatmi our four companions (ipat, four) nan kănémmi our six companions (énem, inim, six) nan kălmāmi our five companions (līmă, five)

55. Ka- and root (and -na, which is the possessive suffix of the third person singular: his, her, its, and without which such substantives were rarely obtained) forms abstract substantives:

nan kăăntjónă its height; kăd năn kaantjón nan kấyæ? how much (is) the height of the tree? how high is the tree?

nan kătřt/twăna its truth
nan kăăsĕdjtlnă [kăăsdjśnă] its thickness
nan kăădsŏwină its distance
nan kăkték knowledge (from the verbal root k't'k: know)
nan kăfăbfăytană his sister, G. "das Weibliche."

56. -An, a locative suffix of most extensive use, denotes a place; frequently the prefix ka- is employed with the same root:

kăpáyæiăn place for ricefield kăkáyæiăn place for wood kăăpuyăn fireplace kătjenumăn waterplace fălŏgnidăn battleplace ōpŏópăn forge (ŏpóŏp, bellows) ŏléngăn place for charcoal kăpátătjimăn place where iron is kept

păbāfắngăn a community house, where certain ceremonies are performed, and a sleeping place for old men and boys.

-an is the ending of many nouns denoting a vessel, receptacle; $tay \hat{a}an$ basket, $t \delta \hat{n} nan$ jar, $sakt \hat{u}an$ water-vessel. With verbs denoting to fill, put into, these nouns have often prefix ka- and suffix -an.

- 57. -An is also the ending of many towns in Luzon; so we find in the Bontoc area: Tǔkắkăn; Săbắngăn; Dsắlǐkăn [Delican]; Săkăsắkan; Fǐgắkăn; Fǔlákan; Tǐtắp/ăn, etc. and some Atŏ (town sections) in Bontoc: Fǎtấyăn; Lǎozvíngǎn; Sígítjǎn; Pŏkísǎn; Lǔzvákǎn; Ungkǎn. And also some proper names of men end in -an, as Lang/ágǎn, Olóshǎn, Dấyǎpǎn, Otótǎn.
- 58. -An is suffixed to verbals which are formed into nouns denoting locality; these abound in Igórot Language. Like verbs, such nouns have even temporal forms, for the present and preterite.

măsắyĕpăn sleeping place, năsắyĕpăn a former sleeping place tüktjüan or kătuktjüan sitting place, seat, "chair" inŏtōăn cooking place, pret. ninotōan ănĭtjūan warming place malpūan, nālpūan place from which one comes, came mătākuan, natākuan place where people live, lived tātālībnan dancing place pălītjan place where knives can be sharpened, whetstone.

59. Pang-denotes that a person or a thing belongs to a place or object.

pangáto belonging to a section of a town, being a member thereof, an áto companion

pangāfong a member of a household, members of the same family.

pangolo front legs of animals, parts connected with the olo, head (pangolo means in "old language:" the oldest brother, "head brother," now called yūn/a)

 $p \check{a} m \acute{t} l \check{t} g \check{a} n$ a section of the mountain range ($pang + f \acute{t} l ig$; Sandhi rules [11]) $pang \acute{t} g n \check{a} n$ a handle of a shield, etc. ($\acute{t} g n a k$ "I hold")

60. Sǐn- is the prefix of union; it is usually combined with pang: sǐnpáng-, rarely with assimilation: simpáng-.
sǐnpáng/f brothers and sisters together, G. die Geschwister sǐnpángăfóng one family sinpámflǐgan one whole section of a mountain sinpángīlǐ all inhabitants of a town or country sǐnpángāpo the parents and grandparents of one family sǐnpángānák the children and grandchildren of one family sinpangălīvid all friends together sǐnkāsūd the brothers-in-law [L. 71] sǐnāsāwwā husband and wife; G. Ehepaar

Notice these terms in which only the parents are named: $sin\acute{a}m \breve{a}$ father with his child or children [M. 11] $sin\acute{t}n \breve{a}$ mother with her child or children

61. *I*- placed before the name of a town or region denotes the inhabitants:

nan ĭFæntok the Bontocmen ĭSāmókĭ; iyAntčdǎo nan ĭTŭkŭkan the man or men from T. ĭMălfgkong [imMalfgkong] nan ĭĀlāb the Alabmen [iyĀab] See: [B. 6; L. 13-18]

Here belongs the etymology of the name Igórot. $Ig\delta l\delta t$ [$Ik\delta l\delta t$], Span. Igorrotes and Ygorrotes, is said by Dr. T. H. Pardo de Tavera in his "Etimología de los Nombres de Razas de Filipinas (cf. M. Lillo, Distrito de Lepanto, p. 17) to consist of i- and the root $g\delta lot$, which means in Tagálog, as Tavera says, a mountain chain; hence $Ig\delta l\delta t$ (or: δlot) is equivalent to "mountaineer," in German "Bergsassen."—

If this be correct, the Igórot_have adopted their name from a foreign tribe. They have no explanation to offer for their tribal appellative.

62. *Min*- and *nin*- agglutinated to an object denotes its owner or possessor. *Min*- is the present, *nin*- the preterite prefix; the latter is in common use, without reference to time past. *Min*- expresses rather: attaining possession now, than: having possession.

nináfong owner of a house ninongóngă person to whom a child belongs ninfálfeg owner of a spear ninvánis owner of a geestring, loincloth ninsóklong owner of a cap, hat ninnóang owner of a buffalo ninpínang owner of an ax nintápüy owner of rice wine

- 63. In-prefixed to words indicates their connection with verbs of the "personal" class; they are verbal adjectives, similar to participles in active, used substantively, as $inf\delta l\alpha$, a watchman, $inf\delta van$, a sorcerer, $insh\delta vb$, $[ins\delta bok]$, a conjurer of disease.
- 64. Substantives with the infix -in- are connected with the idea of the product of an accomplished action, as:

kǐnásil, fǐnáli, kǐnísid, tǐnóknŏ kinds of plaited rattan kǐnáyæ gathered wood tǐnóod a married man's hat

(Also "equipped with:" sinalawitan, a spear with many barbs: saláwit.)

- 65. In- infixed into the reduplicated root denotes an accomplished imitation, as: $tinakt\acute{a}k\mathscr{U}$ (from $t\acute{a}k\mathscr{U}$, person, man), a human figure carved in wood, such as on spoon handles, on the bowls of certain brass pipes, etc.
- 66. The names of toys show a reduplicated root, by which probably the stammering of children attempting to speak is imitated.

fafálfeg a toy spear ăsásu a dog made of clay nŏnóang a toy buffalo

ăbāfong a toy house

kăbkāfāyo a toy horse

păpāyŏ a model of a rice plantation

No other Diminutives seem to exist, except the names for toys, models, imitations; if "little," "small" shall be expressed, the adjective făntg is used; nan făntg ay tố trun si kấyr, the leaflet of a tree.

67. The animal or thing with which one walks, comes, goes, or which one carries is expressed by either *mang*- or *min*- prefixed to the reduplicated forms of substantives; the Sandhi rules for *mang*- are given in [11].

(These prefixes form also with verbal roots "participles of active" or Nomina agentis; the following examples are probably hybrids between nouns and verbal adjectives). They are connected with substantives or pronouns, like participles, by ay: umālī nan lalāki ay mamipinang, the man comes with an ax, carrying an ax ("axing").

Examples with mang-

mănosóklong with a hat mănœttūfay with a spear mămofŏbắngă with a pipe mămafắto with a coat mănatafágo with tobacco mănitĭnápay with bread mangakălásay with a shield mamabángare with a glass

mangikimáta with the double basket called: kimáta

Examples with min-:

minkǐkǐmấta [mingkikimấta] with the "kimata" manálăn síya'y minkikimấta he walks carrying a "kimata"

minkäkäyæ with wood
minääpuy with fire
minääsæ with a dog
minkökökæd with shoes
minpäpäküy with rice
minööleng with coal
minkäkäfäyo with a horse
minkäkäfäyo with cotton

minkækælæn with straw minpapatatjim with iron mintjätjenum with water minmomómók with a chicken minfüfütuk with a pig miusüsülad with a letter mintætüfay with a spear mintölőlfeg with a key

Possessive suffixes are omitted in these combinations: he comes with his spear: umáli síyă'y mintætúfay.

68. The part of the body which is wounded, hit, struck etc., is expressed by the infix -in- placed into the reduplication of substantives with initial consonants; to those with an initial vowel in- is prefixed and the initial vowel is doubled. Possessive suffixes which are otherwise commonly used with parts of the body must be omitted in these combinations.

Examples: I hit him with a spear in his arm. Arm: līma, redupl. lilīma, li with infix -in-: lini-; form: lǐnīlīma Translation: kǐnayǎngkǒ sīyā is nan linilīma. Thus: wounded in the

thigh dinidipay
head inöölö
upper part of the thigh inöŵpo
belly binöbödö [finöfötö]
leg sinisiki
foot tjinätjäpan

shoulder binobőkä
eye minămátă
ear kinokőweng
mouth tinotőpek
knee kinokongkóngő
heart pinöpőső

69. Persons skilled in trade or profession are denoted by the particle *um*-inserted into the reduplication of a substantive (or verbal root) begin-

ning with a consonant; words with an initial vowel double this vowel and take *um*- as prefix. By the reduplication the customary, repeated occupation, the trade is indicated.

Root: kaėb; kumăkáėb, a maker;

Root: shafad, plane; shumăshāfad, a carpenter, builder;

kumăkádb is fángă, potter, or: fumafánga;

fatek, tattoo; fumafátek, a tattooer;

falógnid, battle; fumabfalógnid, warrior;

irreg.: fŭftmsha, smith;

ásin, salt; umăásin, salt vendor.

70. The most numerous class of Substantives consists of Verbals: Nomina agentis (concrete nouns) and Nomina actionis (abstract nouns). The extent of this class of nouns may be imagined, if we consider that — speaking here only in general terms — the English Transitive Verb (or what is named so) is not represented in Bontoc Igorot by a verb, but by a verbal noun, a Nomen actionis (with active, but not passive character!) with the suffixes -en, or -an, or the prefix i-, and, in addition, possessive endings. Thus e. g. does kāpek not say: I make, but: my making, G. mein Machen, Ital. il mio far; and leytjēntāko: our desire or desiring, G. unser Sehnen. And ayākantjā means "they call" in English, but it says: their calling; the aim reached by their calling, etc.

(For this reason transitive verbal phrases are marked by " " in their translation, as this is far from being literal).

Only this much here about these nouns which will be treated fully in the chapters on the Verb, where also the characteristics of the Nomen agentis (as: the bringer, the killer, the finder) will be discussed. Being nouns and having frequently the article they ought to be mentioned in this chapter on the substantives.

CASE RELATIONS

71. Substantives and their articles are uninflected in Bontoc Igorot. There is absolutely no "Declension" to express cases; but in Bontoc Igorot

These Constructions:

Correspond to the English:

I

The appellatives with the article nan or san, and proper names and terms of kinship with the article si or tja.

Nominative and Accusative.

H

The appelative with its article following a Nomen regens (or "governor");

Proper names and terms of kinship following a Nomen regens, without article si; the collective article tja is however, retained [L. 20; 37];

The Substantive denoting the agent following the Nomen actionis.

Possessive or Subjective Genitive.

III

The locative Preposition is [si, 's 'sh'] before appellatives with (or without) article:

The Preposition *kĕn* before proper names and terms of kinship; the article *si* must be dropped, but *tja* is retained.

All other Case Relations, as, for instance: objective genitive, partitive genitive, dative, accusative after "personal" verbs, ablative, locative, instrumentalis, agent of passive verbs (i. e. verbal forms with prefix ma- or na-), etc. etc.

REMARKS

ad I. and II. The position of our subject and object in constructions with verbs which we consider customarily transitive, but which are of a totally different nature in Bontoc Igorot (and are called in this book briefly "possessive verbs"), will be explained in later chapters of this Grammar.

ad II. The Nomen regens, be it a substantive or a Nomen actionis, obtains the ligature -n, if it ends in a vowel [42].

Examples. The Nomen regens with final consonant:

nan åfong nan lalåki the house of the man

nan tjåpan nan ongónga the foot of the child

nan kalåsay nan fumabfalógnid the shield of the warrior

nan okókæd Fånged the story of Fanged

nan kipan åmå the knife of father

kånan nan Igólot the saying of the Igórot; "the Igórot says" [kanån]

abfölúten nan fobfafáyi the believing of the women; "the women believe"

The Nomen regens with final vowel:

nan ásæn nan ăltwidko the dog of my friend

nan tlin nan iFæntok the land (town) of the Bontocmen

nan olon nan noang the head of the buffalo

si áman Táynan Taynan's father

tigton nan fobfállo the boy's holding; "the boy holds"

tsublin nan laláki the man's changing; "the man changes"

ngăg nan tijun Bægti? what (is) the showing of Bugti? "what does Bugti

show?"

ngăg nan tbfăkan tna? what (is) the asking of mother? "what does mother ask?

ad. III. Dative, etc.: itsaotsáona nan fobánga is nan alíwidna "he gives the pipe to his friend"
itjum nan ibit ken Mátyŭ "show the earring to Matyu!"
inyálina nan káyŭ ken inána "he brought the wood to his mother"
inilămi angsan is nan ălíwidyŭ "we saw many of your friends"
siya nan mănibw'sh nan káyŭ "he (is) the cutter of the tree"
mangángkămi's nan mákan we are eating the food (Ex. of a "personal verb")

uminůmka's nan tjěnum drink the water! (Ex. of a "personal verb")

Other examples are given in the chapter on "Prepositional Terms" [377 397; 408].

- 72. Sometimes pleonastic constructions are found, as: is nan ken Antéro, to Antero; is nan ken amátja, to their father [L. 39], to or at their father's house.
- 73. Since terms of kinship may have the article si as well as nan, the phrase: "the house of father" is either: $nan \, \hat{a}fong \, \hat{a}m\tilde{a}$ here the article si must be omitted!), or: $nan \, \hat{a}fong \, nan \, \hat{a}m\tilde{a}$.

- 74. Exceptions. If emphasized, place, cause, instrument, time, the indirect object or dative, etc., can be made the subject (i. e. in our, but not the Igórot's conception!) of peculiar verbal forms; in this case the rules of the use of *is* and *ken* do not hold, but different constructions are employed. [258-264].
- 75. The Nomen regens of a possessive genitive obtains sometimes the possessive suffixes -na, his, her, its; and tja, their; nan fūtuknă nan ăm/āma, lit. "his pig of the old man," nan kalāsaytjā nan fūsæl, lit. "their shields of the enemy." This pleonastic construction was, however, rejected by some Igórot.
- 76. If a substantive stands in attributive relation to an other substantive (in which case some languages form compound nouns), the preposition is, in its inverted form si is placed between them. The attributive substantive which is to be taken in a generalizing sense follows the other; the ligature -n is used with the preceding noun if it ends in a vowel:

ölon si ögsä deer's head, G. Hirschkopf
nan åtep si ålang the granary roof
föbån si åsæ dog's tooth
tingan si ölö "headbone," skull
nan kälin si Igölot the Igórot language
ånak si kåak son of a monkey
töfæn si påküy rice leaf
ånak si Lumåwig "Lumåvig-son" [L. 1]
těngan si läfi midnight
pålek si pinang ax handle
nan lablåbon si kököok si mönök the beginning of cock's crow [B. 24]

- 77. But if the attribute denotes material, origin, etc., the ligature ay is used: áfong ay bātó, stone house; kípan ay gŭlílyă, steel knife; ístja'y fútuk, pork.
- 78. A substantive in apposition with an other is connected with it by ay: si Anawwásal ay alíwidko ya inmiiy Anauwasal, my friend, has gone;

Aför ay ilin nan Ilókŏ ad Fúntok Aföu, the settlement of the Ilocanos in Bontoc;
nan laláki ay nan áman nan mamágkid ya nadóy the man, the father

nan laláki ay nan áman nan mamágkid ya nadóy the r of the girl, has died.

79. The substantives "town," "mountain," "section or áto," are connected with the following name by is, id, ad: nan íli'd Frántok, the town of Bontoc; nan fílig ad Pókis, the mountain Pokis; nan áto'd Lóngfüy, the town section called Longfüy.

LOAN WORDS

80. Besides some words and phrases with which the Ilocanos living in a section of Bontoc have infected the Bontoc idiom, a number of words have been urged upon the Igórot by inevitable civilization; these words are nearly all Spanish, with the phonetic changes, if necessary. See [10, 18].

While probably most of these Loan Words are given here, others can

be found in the Vocabulary. hammer mantilyo (martillo)

wagon kalimáto (carromato)

horse kafáyo (caballo)

cow fáka (vaca)

hour óla, ólash, ólas (hora)

book liblo (libro)

flag bandéla (bandera)

tramway talábya, talánfya,

talabfya (tranvía)

street, highway kalsa (calzada)

school *ėscuėla*

hat somblélo (sombrero)

socks médiash (medias)

soldier soldádso, soldsádso

cane, staff fáston, fastón (bastón)

tobacco tafágo (tabaco)

steamship băbůl, băbóll (vapor)

American Melikáno

Filipinos Filipinosh

town chief plesidente (presidente)

picture taláto, litaláto (retrato) dollar pésosh, péshosh (peso)

Sunday, week domingko (Domingo)

watch ltlæsh (reloj)

cross kéilush, kálosh (cruz)

pound líbla (libra)

coal kalifón (carbón)

room kuálto (cuarto)

trousers pantalón

shoes sabátosh (zapatos)

soap safún (jabón)

Some Proper Names:

Ricardo *Likáldso*

Antéro Antélo, Antéro

Maria Málya

PERSONAL PRONOUNS

81. The Personal Pronouns are:

Dual Plural Singular I. incl. tjäťtä we two, I. incl. tjätáko we (us) săkén săk/én, Ι. I. excl. tjäkämi we (us) $s\check{a}k/\check{\delta}n$], I (me) i. e. you and I II. tjäkäyä you. sťkă thou (thee), (us two) III. tjăttjă they (them) you he (him), stva she (her), it

- 82. The Personal Pronouns are combinations of the article si in singular, and of tja in dual and plural, with other particles.
- 83. Sak/én consists of si, the pronominal particle ak and the suffix-en, which is also employed with a group of "possessive verbs" (Engl. "transitives"). -en indicates that the action named by the verbal root affects an object (in an active sense, not after the erroneous traditional doctrine as one of the "three Passives!"); thus in Bontoc Igórot the individual "I" is represented not merely as a personality, but as a personality of energy, being not idle or indifferent, or even passive and suffering.

Sika, consisting of si and the pronominal element ka, is the pronoun used exclusively in addressing any single person.

 $Sty\check{a}$, consisting of si and probably a combination of i and ya, is used mostly for persons; for things, "it," sometimes the locative adverbs na, denoting an object near the speaker, or sa, an object near the person addressed, are employed.

In *tjakami* and *tjakayi* there is, besides the article tja and the pronominal suffixes -mi and -yi, an element ka which is probably collective, like the prefix ka [52 f.].

The i in tjaita and tjaitja is probably the contracted ligature ay: tjaitja for tjaitja or a demonstrative element.

84. Bontoc Igórot has, besides the three persons in singular and plural, a pronoun for the first person dual; this pronoun must be used, if the speaker

includes one person whom he addresses. It expresses: we two, you and I; ego et tu. The other missing dual forms must be circumscribed. We two, my companion and I (but not the person addressed), is: $tjak\check{a}m\check{t}$ ay $dj\check{n}\check{a}$; you two: $tj\check{a}k\check{a}y\check{n}$ ay $dj\check{n}\check{a}$, etc.

The first person plural has two forms:

- a. An inclusive form $tj\check{a}t\check{a}ko$, including person or person addressed; all persons included in "we" must be more than two: we all, you included; ego et vos; nos et tu; nos et vos.
- b. An exclusive form $tj\check{a}k\check{a}m\acute{t}$, excluding the person or persons addressed: we alone but not you.
- 85. Case Relations. The form of the Personal Pronoun nominative and accusative is alike in Igorot.

The possessive genitive of the Personal Pronoun is expressed by possessive suffixes agglutinated to the object possessed. [101ff.].

All other or oblique case relations are indicated by *ken* (which is called in this book a preposition, and not an oblique case of the personal article!) Thus we may establish this paradigm (of the Singular):

Nomin. and Accus.

Possessive Gen. Suffix
Object Gen. and other Oblique Cases

săk/ến sắka sắya
-ko, -k [101] -mo, -m -na
kěn sắk/ến kěn sắka ken sắya
(not: kenka)

The paradigm of the Dual and Plural is formed analogically.

- 86. When it is considered necessary to distinguish sex, $lal\hat{a}ki$, man, or $faf\hat{a}yi$, woman, is placed with the ligature ay after the pronoun. (Used very rarely): $s\hat{t}ya'y$ $lal\hat{a}ki$, he; $s\hat{t}ya'y$ $f\check{a}f\check{a}yi$, she.
- 87. The personal pronouns, as subjects of verbs, are only used to emphasize the agent. They are placed before or after a "personal" verb; but they must precede a "possessive" verb.
- 88. The personal pronouns are used as suffixes of a certain category of verbal combinations, but in these shortened forms:

	Singular	Dual	Plural
Ι.	-ak	Ita	I. incltákæ, -táko
			I. exclkămť
2.	-ka		IIkăyů, -kăyử
3.	(no suffix)		IIItjä

(Verbs with these suffixes are called in this book briefly: personal verbs; some of them correspond to our intransitives.)

- 89. The English accusatives him, her, it, them, referring to a substantive mentioned before are usually omitted. Likewise the datives of the pronouns are omitted after verbs of giving, showing, bringing, telling, if self-understood; the Igórot say: "give the iron," for: "give us the iron."
- 90. The locative particles $n\check{a}$ and $s\check{a}$, standing for "it" or "them" (things only!), do not begin a sentence. They are used mostly, in this meaning, as accusatives. Their preposition for the oblique cases is: is, or by metathesis: si[sh'].
 - 91. The modifiers of personal pronouns are connected by ay:

```
săk/ến ay iFắntok I, a Bontocman
tjäkäye ay fobfafayi! ye women!
tjătáko'y ĭpát umüytáko we four are going
sťka'v tjüv you there
tjäkämi av nav we here
stne nan inmált?—săk/én. tjäkămt. who has come?—I. We.
síně nan ayákam? sí kă ya síyă "whom do you call?" you and him
tjăttă admanálantă we two, you and I, shall go
inmův stvă he (she) has gone
itsaots aomo sa ken tjakami! "give it to us!"
İtjum nan fángă ken styă! "show him the pot!"
tjatako kumaibtako is nan afong we are going to build the house
intosh' ina? adik inila where is mother? "I have not seen (her)"
ădik kekken si vă "I do not know him (her)"
stya'y fafayi kekkéna sa "she, she knows it"
săk/én tinmóliak adúgkă I have returned vesterday
```

tinmólikă síkă'y alíwidkŏ you my friend have returned tjäkămi păkăánênmi nan fắsæl we, "we expel the enemy" kěkkěnym tjäitjä "you know them" tjäitjä ya săk/en adumălikămi they and I shall come kắněm sa!—mắngangka si să! "eat it!" inākă'sh să! give it (to me) iyāik să kēn sikă "I bring it to you" săk/en ya sikă intēdēētá'snă I and you stay here

DEMONSTRATIVE PRONOUNS

92. The Demonstrative Pronouns are compounds of articles, demonstrative particles and locative adverbs.

The articles used in these combinations are si and tja for persons, nan and (rarely) san for things.

- 93. The Demonstrative Pronouns are both, disjunctive and conjunctive; in the latter case the ligature *ay* is used; there are, however, a few examples where *nan* takes the place of *ay*.
 - 94. The following pronouns are used in reference to persons:

Singular Plural stiona this tjatona these stiona that (near) tjatosha those (near) stiona that (distant) tjatoa those (distant)

si: article; to: demonstrative particle; na, sha [for: sa], di [for: $tj\ddot{u}y$]: locative adverbs.

If the preceding word ends in a vowel, $s\check{t}t\check{o}d\check{t}$, etc., is often changed to the unaccented $s't\check{o}d\check{t}$ or $sh't\check{o}d\check{t}$; as an enclitic it is pronounced with the preceding word, which is then accented on the ultima.

intő s'tödĭ? where is this man? intő s'tŏnă? where is that man? sắtŏdĭ paymố sh'tŏnă this or that person

- 95. Also the personal pronoun siya is used as a demonstrative pronoun; in fact, no distinct line can be drawn between these two classes of pronouns.
- 96. When *sắtŏna*, *sắtosha*, *sắtŏdi* are placed in possessive or subjective genitive, *si* is dropped; in other case relations in singular *kĕn* precedes *tŏnă*, *tŏshă*, *tŏdǐ*; *ken* is accented.

nan ōlổn tờ dĩ the head of that nan ănắk tŏnă the child of this

As these examples show, *tŏdi*. *tŏshă*, *tŏnă* draw the accent on the ultima of the preceding word.

Examples:

alīwidkoś s'tödĭ that (is) my friend sǐtŏdĭ ay lalāki that man kĕkkém sǐtŏnă? "do you know this person?" Ídjuak nan tafāgo kén tŏdĭ "I give the tobacco to that man" ĭlāėntāko tjātŏnă "we see these" kǐnwānĭnā kĕn tjātŏdĭ "he told those people"

97. These pronouns are used in reference to things, but also sometimes to persons: Singular and Plural: nắntŏnă, nắntŏshă, nắntŏdǐ (sắntŏdǐ).

They remain unchanged in possessive and subjective genitive; in oblique cases they are governed by the preposition is.

If disjunctive, they point to a thing already mentioned.

intjásănmi nántödĭ "we have found this one" adsĭbóenă nántŏdĭ ay káyæ "he will cut down that tree"

98. More frequently we find: $nann \dot{a}y$, this, these, and $nant j \dot{a}y$ [$nant j \dot{o}y$] that, those; they refer, if disjunctive, to distinctive things. ($nann \dot{a}y$ is probably: $nan\ na\ ay$.) Both are usually connected by ay with substantives; these substantives may denote persons and things. Instead of the form nannay we find often nan.....ay nay with the substantive interposed. (Also plural forms: $nann \dot{a}ytja$, $nant j \dot{a}ytja$, $nant o \dot{a}ttja$ occur.)

nannáy ay wánga; nan wánga'y nay this river nantjáy ay fobánga that pipe nannáy ay mamamágkid these girls ílaém nan djúa'y fálfeg; léytjém nannáy paymó nantjúy? "you see the

two spears; do you want this or that?" *idjūam nannāy!* "give me this!"

99. The locative adverbs na, but more commonly sa and tji or tjiy [tjiy] serve also as disjunctive pronouns, referring to indefinite objects, as Fr. ceci and cela. The oblique cases are: is sa, si sa; is na, si na; is tjiy; is tji; they are identical with local adverbs: hither or here; thither or there.

(There is no possessive or subjective genitive of na, sa and tji).

ngăg sa? what is that?
iyáim sa kến tŏdǐ! "bring that to him!"
lǐnăgóantắkư sa "we have bought that"
ayké lauwá tji? is that bad? kǎwís sa! this is good; all right.

100. Nay and $tj\tilde{n}y$ [$tj\tilde{n}y$] placed at the beginning of a phrase mean: here is, there is, Fr. voici, voilà.

nay si anốtji! there is the younger brother! tjấy nan lấmăn! there is the wild hog!

(The gesture of pointing is usually executed by protruding the jaw).

POSSESSIVES

101. Possessive Suffixes — equivalent to the possessive genitive of the personal pronouns — are employed in Bontoc Igorot, instead of our possessive pronouns:

Possessor, Owner:—In Singular In Dual In Plural

1. -ko, but -k after pure vowels: my I. -ta, our, i. e. I. incl.-tåku,-tåko

2. -mo, but -m after pure vowels: of us two, our

thy, your or: your and I. exclus. -mi, our 3. -na his, her, its. mine. II. -yu, -yeu, your III. -tja, their

(For Dual and I. incl. and I. excl. Plural see [84])

- 102. Substantives with these suffixes are preceded by the article.
- 103. These suffixes, except -k and -m, have sometimes the tendency of drawing the accent of the substantive, or of any word combined with them, to its ultima. Sometimes the final vowel of a dissyllabic is lengthened.
- 104. The Possessives are used most extensively, not only with terms of kinship and parts of the body and in cases where they are indispensable, but also where they appear to be self-evident. Especially the frequent use of -na and -tja is in many instances strictly idiomatic. (For their pleonastic use with a consecutive possessive genitive see [75]).

Collectors of vocabularies will frequently obtain a concrete substantive with possessive suffixes, as: δlok or δlom or δlom , my, your, his head, (instead of the form: δlom , head), if he points to another man's or his own head.

- 105. If the suffix -k, my, is used with "father" or "mother," it seems customary to employ the article nan; without this suffix to employ si:
- my father: nan ámak, or: si ámă; my mother: nan ínăk, or: si ínă.

Examples:

- nan soklóngko (sóklong, hat), nan soklóngmo, nan soklóngna, nan soklóngta, nan soklóngtåkæ, nan soklóngmi, nan soklóngyæ, nan soklóngtjä: my, thy, his, etc., hat or hats.
- nan áfongko, nan áfongmo, nan áfongnă, nan áfongta, nan áfongtákæ, etc.: my, thy, his, etc., house or houses.
- nan kipángko, nan kípánmo, nan kīpána (for kipán-na): my, thy, etc., knife.
- si (or: nan) yūn/ak, si (or: nan) yūn/am, si (or: nan) yūn/ana: my, thy, etc., older brother.
- nan ásæk, nan ásæm, nan ásæna: my, thy, his dog
- nan flik, nan flim, nan flină, nan flimi: my, thy, his, our country or town.
- nan ănákko, nan ănákmo: my, your child.
- nan tūfáyko, nan tūfáymo: my, your spear.
- nan ináta: our mother (Dual); the mother of us two, you and me.
- nan inátja'y djúa: the mother of the two.
- nan ināmi: our mother (the addressed person being not her child).

nan inatako: our mother (if more than two children of her speak to one another).

nan tjökáwko, nan tjökáwmo, nan tjökáwna: my, your, his bag "tjókaw." (Final diphthongs are consonantal [2]).

106. These possessive suffixes are combined with various Parts of Speech, not only substantives.

One of their most important functions consists in their denoting the pronominal subject of our "transitive" verbs; these are in Bontoc Igórot not verbs in our sense, but verbal nouns, Nomina actionis, as mentioned before [70], to which the possessive suffixes are agglutinated to distinguish the person of the agent. For this reason they are termed in this book "possessive" verbs, opposite to the "personal" verbs [153ff.].

Their use in these combinations will be treated in the chapters on the Verbs [195]; it shall be merely indicated here in a few examples:

Nom. act. leytjen, loving, liking, wishing; léytjentákæ, our liking, wishing, "we love, like, wish;" Ger. unser Wünschen.

Nom. act. itjasan, finding (place of finding); itjåsanyå, your findingplace, "you find."

Nom. act. ilabo, beginning; ilábona, his, her, its beginning, "he, she, it begins."

Nom. act. isubli, changing; fsublik, my changing; Ger. mein Wechseln, "I change."

Nom. act. ibfaka, asking; fbfakam, thy asking, "thou askest, you ask."

107. Disjunctive possessives are expressed by combinations with the root $k\delta a$, which denotes ownership, possession, property, but only material ownership, not of persons, parts of one's body, qualities, etc.

kóak is used often without the article nan.

nan kóak or kóak: my property, or: mine; nan kóam, thine, yours; nan kŏánă, his, hers, its; nan kóăta, ours (of us two); nan kōatắkă, ours; nan kōămt, ours; nan kōăyt, yours; nan kŏấtjā, theirs.

Examples:

nan áfongko ya nan kóam my house and yours nan nōángtja ya nan kóamí their buffaloes (Sp. "carabáo") and ours nan kutláæmo ya nan kŏána your nightcap and hers

With the copula ya, is, are, was, were, etc. [43] (the article nan is omitted):

nannáy ay áfong ya kóak this house is mine, belongs to me ángsăn ay kăfáyo ya kŏánă many horses are his nan pătătjím ay tjáy ya kóatáko that iron is ours

Other phrases:

ayké kóam sa? is that yours? does that belong to you? (ayké: interrogative particle)

intő nan köátsa [for: kŏátja]? where is theirs?

nan kốan nan altwidyu the property of your friend, that of your friend $(k\delta a \text{ with final } n, \text{ see [42]})$

nan ásæk ya nan kóan yűn/ak (or: nan yűn/ak) my dog and that of my older brother

nan bīlákmo ya nan kóan Abăkíd your money and that of Abakíd

But with persons: nan anótjik ya nan anótjim my younger brother and yours; si asátævak ya si asátævam my wife and yours

And with parts of the body: nan limam ya nan limăna your hand and his; nan mấtak paymổ nan mătấna my eye or his

Observe these phrases:

nay nan falfégko; intő nan kóan Mólèng? here is my spear; where is Moleng's?

ădík finása nan sūlådmo; finásak nan kóan Antéro I did not read your letter; I read Antero's.

108. Rarely we find $k\delta a$ in attributive connection with nouns; if so, the possession is emphasized: $nan k\delta ak ay \delta fong$, my property, namely: a house; or: my own house; $nan k\delta am ay f\delta tuk$, your pig (not mine).

109. The sentence: "the house is mine" is also circumscribed by: I am the house-owner: sak/en nan ninafong; this construction is indeed preferred by the Igorot; cf. [62].

And so they say for: whose house is this? stine nan ninā fong ay nay? lit. who is the house-owner here (or: this).

It may be said here also that "owner" in general means: $mink\delta\check{a}$ or $nink\delta\check{a}$; these words are participles or Nom. agentis and require is or si before the following object. $Sak/\check{e}n$ nan $mink\delta\check{a}$ is nan $\check{a}fong$: I (am) the owner of the house; the house is mine. (And: $ink\delta ak$ is.....I own, possess); nan $mink\delta a$ is nan $\check{a}s\check{i}n$, is nan $f\acute{a}nga$, the owner of salt, of pottery [L. 20; 25].

110. Some substantives ending in -en or -an are akin to verbal nouns or really verbals. If the suffixes for "my" and "thy" shall be added to these, their final n is dropped, and as they end then in vowels, -k or -m is suffixed: as:

nan masúyĕpăn, the sleeping place; nan masúyĕpak, nan măsúyĕpam, my, thy sleeping place.

But others have the suffixes -ko and -mo: nan kipángko, nan kipánmo, my, thy knife.

REFLEXIVE AND RECIPROCAL

111. Instead of Reflexive Pronouns Igórot Language uses the word áwak, body, with possessive suffixes, unless a verb contains the reflexive idea within itself.

kidfánă nan ăwákna "he bites himself" akáshak nan ăwákko "I heal myself" nan laláki pĭnădóynă nan ăwákna the man killed himself

But, e. g., timisak, I wash myself, without object, as the verb is reflexive by its form as a "middle."

112. Reciprocality is not expressed by any pronoun, but by the verbal prefix *in -asi* [301].

THE INTENSIVE PRONOUN

113. The Intensive Pronoun -self- is tsādlo.

sak/én tsádlö I myself sítödí tsádlö he himself nan alíwidko tsádlo my friend himself nan fafafáyi tsádlo the women themselves kinwánina tsádlo "he said" (so) himself

Observe the idiomatic use of $ts\acute{a}dlo$ in these passages from Texts: $intj\check{a}n\acute{a}na$ $ts\acute{a}dlo$ nan $mang\acute{a}k\ddot{o}u$ he found at last the thief [S. 2.]

adtsádlo fumángŏnak I shall indeed (or: finally) awake [S. 12] (ad- is the prefix of future tense)

adtsádlo fumítjang (To satisfy their mother complaining of the bad kindling wood, her two sons gather well-dried sticks, saying:) "this surely (or: at last) will burn!" [K. 3]

řpéngko tsádlo "I try it myself"

adtsádlo tsúnŏek "I myself shall work"

nan laláki tsádlo inmáli'snă the man himself came here

sak/én tsádlo inílak "I myself saw" (it)

sak/ến tsádlo nan nangīla ken sīya "I myself saw him" (I myself 'am' the observer of him).

THE ADJECTIVE

114. The number of primitive Adjectives is limited in Bontoc Igórot. Adjectives are not inflected to distinguish singular or plural or gender. They appear often in a reduplicated form, which serves to intensify the quality expressed by the Adjective. Not all Adjectives, however, admit reduplication, as e. g. láteng, cold; and some are found only in the reduplicated form, as e. g. tjaktjáki, big, large.

Examples:

Simple Form	Reduplicated				
good beautiful honest, etc. kărvis	kăgăwis				
bad angălůd	angangăliid				
thoroughly bad $ng\bar{a}g$					
high tall ding dintjö	anántjö (or, by gemination: antjöántjö)				
$ \begin{array}{c} \text{small} \\ \text{little} \\ \text{low} \end{array} $ $ \begin{array}{c} f\check{a}n\check{t}g \\ \end{array} $	fănfănig (A doubtful plural form: fanănig is the only plural form obtained of an adjective.) In [L. 53, 54, 55] occurs: fănabfănanig!				
short <i>ăsdi</i> k	asasdík				
$ \begin{array}{c} \text{big} \\ \text{large} \end{array} \right\} tjaktj\check{a}k\check{t} $	very big: tjaktjagða [tjaktagðag, tjaktjagðRa: R is a sound between r and l in this word].				
cold lấtêng	(No redupl. form)				

Simple Form Reduplicated átong atátong warm mămátong hot black ngttid (inngttid: painted or dyed black) blue dark brown kťlad (ingkťlad) red pókao (in- or impókao) white yellow făkingĭ kăg fākvæ (lit. like moss) green kăg tilin (lit. like a "rice bird") brown

Some adjectives are identical with substantives, as $\check{a}m\check{a}ma$, old (man), ongóngă young (child); for "old" and "new," of things, see the Vocabulary. Observe: an old house: $af\check{o}\check{a}fong$ $ads\acute{a}ng\check{a}dum$ (lit. a house "for a long time").

115. The attributive adjective either precedes or follows the substantive, apparently without distinction as to emphasis; good, bad, small, big usually precede. In either case the ligature ay is necessary.

nan kăwis ay lalāki the good man nan kălāsay ay inngītid the black shield si Tjūmigyāy ay ămāmă old Tjumigyay nan anantjö'y kāyu the very high tree nan nōang ay tjaktjagŏa the very big buffalo nan kăwis ay alīwidko my good friend

- 116. Verbal adjectives or participles follow the substantive:

 nan fánga'y nafákash the broken pot

 nan káyæ ay madúkad the falling tree
- 117. The predicative adjective either precedes the subject without copula:

kăwis nan fálfeg the spear is good

făntg si anắkko my child is little mamátong nan patatjim the iron is hot pắsi nan lalaláki the men are poor

Or it follows the subject, connected by the copula ya:

nan fafáyi ya kăwis ay flaen The woman is beautiful ("good to see")

nan mamamágkid ya fănig the girls are little

nan kắtjeng ya adsámed the brass is heavy

nan fobfafállo ya abăfikas the young men are strong

118. If the subject of a predicative adjective is a personal pronoun, the adjective obtains the personal suffixes [88] and is thus verbalized:

antjóak I am tall
 antjóka you are tall
 antjósáya he, she, it is tall
 antjóta we two are tall
 incl. antjótáko we are tall
 excl. antjókámť we are tall
 antjókáyvű you are tall
 antjótjá they are tall

Also constructions like these occur: sťka ya ťantjo, tjäkäyť ya käwťs; but the first persons are always suffixed. After the third singular, which has no suffix, a pronoun (or other subject, if it does not precede) as sťya, sťtödi, sa, na, or tji must be placed: käwťs sťya, he is good; käwťs sa, that is good.

119. Progressive quality, or transition of a quality into a higher degree, is expressed by adding to these verbalized forms the particle *um* as prefix, before an initial vowel; but as infix, if the adjective begins with a consonant. As infix *um* is placed between the initial consonant and the first vowel.

umantjóak I am getting tall, or taller umásdikak I am getting short, or shorter kumárvísak I am getting good, or better fumánígak I become small, or smaller pumásiak I become poor, or poorer gumadsángyěnak I grow rich

To form the preterite the "augment" in- is combined with um, u being dropped: inm- (not: imm-); these forms designate a condition that has been attained: inmantjöak, I have become, grown tall; finmånigak, I have become small; pinmåsiak, I have become poor; lumåteng, it is turning cold; linmåteng, it has turned cold.

120. Certain adjectives with the prefix in-denote a quality or condition which has been attained; as ngitid, black, but inngitid, blackened; atong, warm; inatong, having turned warm; potatong, white; inpotatong (impotatong), dyed white.

Only with the prefix in- are: inyāmis, soft; inyāpēw, light; inlāmsit, sweet; inpākāshūėng, sour; inaklīd, bitter, etc.

121. Some adjectives with the prefixes ma- and na- are really passive participles: $nap\acute{a}lid$, sharp; $m \check{a}f\acute{t}kod$, lean, emaciated; $mal\acute{a}fosh$, naked; $nad\acute{t}gdigk\acute{o}$, crooked. Ma- represents in participles of passive the present, na- the preterite; in these verbal adjectives ma- and na- are generally used without distinction of tense; na- is preferred.

If with adjectives of this combination the Progressive Quality shall be indicated [119], ma- or na- must be dropped, before um- is added; e. g. mafikod changes to fumikod: getting lean.

Adjectives denoting material are lacking; they must be circumscribed as follows: a wooden house, $nan \, \hat{a}fong \, ay \, k\hat{a}y\mathcal{U}$. [41]

122. Adjectives, in their simple form or reduplicated, may be modified by adverbs such as:

very, too *tsătsā́mă* a little *ăkít* less *ăkăkít* tsatsáma ay látėng very cold, too cold ăkit ay átong a little warm akakit ay napálid less sharp

Observe the phrases:

akakı́t nan lấtėng adwấni̇̃ mo adúgkã lit. less the cold to-day than yesterday.

nan tắfay akakắt nan pắlidna mo nan pắnang lit. the spear, less its sharpness than (that of) the ax.

123. Comparative. For comparative the reduplicated (intensifying) forms are used.

"Than," and in comparisons of equality "as," is: mo. (Mo is also a conjunction meaning: if and: when; and an affirmative particle: verily [425])

anắntjŏ nan kấy& mo nan ấfong the tree is higher than the house

nannāy ay patatjim ya kăgăwis mo nan gūlilya this iron is better than steel

amāmaak mo tjattja I am older than they; ongóngaak mo... I am younger than...

nan kīpangko ya napalidpalid mo nan pīnangmo my knife is sharper than your ax

nan Ísă ya asasdík mo nan Ísă the one is shorter than the other

If an adjective has no reduplicated form, tsatsāmā is employed:

tsatsámă'y láteng mo nan tjülálu colder than hail (.ice)

124. Comparison may also be circumscribed by two antithetic phrases in juxtaposition; as: for "the tree is higher than the house" say: "the tree is high; the house is small;" ántjŏ nan kấyt, făntg nan ấfong Or more emphatically: anántjŏ nan kấyt, fantăntg nan ấfong

(This does, of course, not imply that the house is really small; it is only said to be small in comparison with the tree.)

- 125. The Superlative idea is expressed by adding to a Comparative phrase the words: mo ămin, "than all;" nan tjūy ay fobfăllo ya abafikas mo nan ămin ay fobfafăllo, this young man is the strongest; lit. "stronger than all young men."
- 126. There are no negative or privative prefixes in Bontoc Igórot (as in English: unhappy, intemperate, disconsolate); the negatives ădi, mid or măid, igă etc. are used instead.
- 127. In some constructions the abstract noun derived from the adjective [55] is used:
- kăd nan kăăntjốn nan kấyæ? "how much is the height of the tree" ("how high" can not be expressed literally)

- kad nan kăădsŏwin nan wángă ya nan ili? how far is the river from the town?
- kăágna nan kăăntjốn nannay ay lốlờ ya nantjüy "equal (is) the length of this stick and that"
- nan káyu ya kăg nannay nan kăăsdjóna [16], the tree is equally as thick as that (pointing at another tree)
- kad nan tawwina? how old is he? ("how many his years")
- nannay ay ongonga naengan mo nan anakko this boy is older ("more grown") than my son.

INDEFINITE PRONOUNS

128. Somebody, Anybody is expressed sometimes by $t\acute{a}k\varkappa$, a person; nay nan $t\acute{a}k\varkappa$, here is somebody; $ayk\acute{t} way t\acute{a}k\varkappa$ 'sna? is anybody here! $t\acute{a}k\varkappa$ inmáli 'shna, somebody has come.

Most frequently it is circumscribed by the idiomatic verb $w \check{o} d \check{a}$ [$w \check{o} d \check{a} y$]: there is, there exists, Fr. il y a.

- wodá nan inmáli ay tákæ "there is a person having come," somebody has come.
- vodá nan pinadóyko "there is a killing-object of mine," I have killed someone.
- wodå nan maműkau ken síka "there is a caller of you," somebody calls you.

In phrases with the interrogative particle ayke we find way for woda:

- ayké way kékkém ad Fálig? "is there a knowing-object of yours at Barlig?" do you know anybody at Barlig?
- ayké way iláem? "is there an object of your seeing?" do you see anybody? ayké way inílam is nan áswk? "did you see any dog of mine?"
- 129. Something, Anything is expressed by a similar circumscription: wodáy nan idjúak ken tjäkäyű "there is an object of my giving to you," I have something for you.
- wodá nan insăkit ken sak/en "there is a hurting to me," something hurts me.

130. A certain: nan fsa'y....

nan isa'y ongóngă adumáli ao/áoni a certain child (whom you know—whom I shall not name) will come soon.

131. Nobody is expressed by the idiomatic $m\check{a}/\acute{t}d$, the negative of $wod\check{a}$; it signifies non-existence: "there is no...." $Ma\check{t}d$ [$m\check{t}d$; mayd] requires special constructions which will be discussed in the chapters on Negatives.

mald take "there is no person," nobody.

maid intlak is takeu "there is not my seeing of persons," I see nobody. ta maid mangākou si sa "that there be not any (stealer) thief of this," that nobody steals this.

132. Nothing: maid iláck "there is no seeing object of mine," I do not see anything

matd koána there is no property of his, he has nothing admatd aláem "there will not be any taking-object of you," you will not receive anything.

133. No, Not any is also circumscribed by maid:

nan fătáteva maid filig the world (had) no mountains [L.I]

maid kalásayna "there is no shield of his," he has no shield

maid kånek is tinåpay "there is not my eating of bread," I do not eat any bread

maid iyāina's patatjim "there is no bringing of his of any iron," he does not bring any iron.

mid pay asáwwak "there is not any wife of mine," I have no wife [L. 85.]

maid intjásanmi's singsing we did not find any rings

Făken [faken] means "not this but something different;" observe the example: făken patatjim nannây, kâtjing nannây, this is no iron, this is brass. [323]

134. All: $\check{a}m\check{t}n$; takes frequently the article; it is connected with nouns by ay, if $\check{a}m\check{t}n$ is preceded by nan; in this case it means usually all, i. e. the whole.

amín nan kóak all my property amín nan ananákko all my children amín ay táku all people (in the world) nan amín ay táku all (those) people

nan amín ay áfong the whole house amín ay tákæ ay angángălůd all bad people amín nan ísa'y mónok one whole chicken nan amín ay fatáæwa the whole world nan amín ay ílǐ the whole town amín nan ílǐ all towns nan amín ay fútuk the whole pig amín nannáy ay fanánig ay áfong all these little houses amín nan djúa'y mátam both of your eyes entsunókămí amín we all are working; we work together iyáim amín nan bilákmo bring all your money inmínumak is nan amín ay tjénæm I drank all the water adiláena amín he will see all (persons or things) măkĭfălógnidtáko amín! let us all fight!

amťngkămí ay Igólot umáykămí ay umála is nan kafátŭfátuk ya kăáshæáshæ we all, we Igórot, went to take all pigs and each dog. [B. 12.] amĭntáko ay lalaláki wodáy soklongtáko we all have, each man, our hats. Idiom: kětjéng tjǐ this is all; this is the end

is nan sin (one single) ákyu during the whole day, all day long

135. Much, Many: angsan; ayaka; with the ligature ay.

ángsăn ay tấkư many persons; angsan ay tjếnưm much water; angsan nan ayấyăm the birds are many

angsănkămi [angsangkămi] we are many; so: angsăntắko, ăngsănkăywi [angsangkăywi], ángsantjä; ayaka ay féngă many flowers; ayaka'y bilak much money

Too much, too many: tsatsáma ay ángsăn.

Very much, great many: angángsăn.

angángsăn nan tắk ay napáan is nan tauwin ay inmáy great many people were burnt to death last year.

More: \ angangsan; adadsa. angangsan nan lalalaki mo nan fafafayi Most: \ See also: [363] there are more men than women

ítsaotsáomo adádsă give (me, us) more!

kăágna just as much; wŏdấy ken sak/ến ay kăágna I have just as much

136. Few: ăkit ay.... akăkit ay.... Too few: tsatsamă'y ăkit ay....

ăkit ay alizvidko few friends of mine; akit nan alizvidko my friends are few; ăkitkămi we are few; akitkăyi you are few; akitjă nan táku there are few people (here); akakit mo... less than...

137. Some, Several, A Few is often expressed by the "personal" forms of the Verbs: $kum \acute{a}ibak$ (instead of the "possessive" form $k \check{a}pck$) is $\acute{a}fong$, I build some houses.—Or circumscribed: $vv\check{o}d\check{a}$ nan nabald $\acute{u}kan$ is nan in $\check{a}\check{a}dpat$, $vv\check{o}d\check{a}$ nan nabald $\acute{u}kan$ is nan kitóngtja some were shot in their hands, some in their foreheads. [B. 32]

nan tăpéna umúytja's íli, nan tapéna umúytja's pắg păg some go into the town, some into the forest. (nan tăpéna: a "part")

Also: nan ăkắt ay... iláck nan akắt ay lalaláki "I see a few men" (or: wodá nan lalaláki ay iláck).

kékkek nan tăpin nan táku ad Álab [not: tăpēna]; or: wŏdá nan kékkek ay iÁlab "I know" several people at Alab.

And: năkăfis ay.... nan nakafis ay ásu some dogs pinadbytja nan năkăfis ay fusul "they killed several enemies" nan năkăfis ay ayáyam ya nắtpăb several birds were caught nay nan lubfăn. ináka's năkăfis! here are oranges. give me some!

138. An Other, a different one: $t\acute{e}kk\acute{e}n$; an other of the same kind: ib/\mathring{a} .

nan těkkėn ay tấkẽ the other people; nan těkkėn ay ayấyam different birds; făkến síya, těkkėn not he, but another

nan tě kkėn ay kalásay: a different shield; nan žb/án nan kalásay: an other shield of the same kind, as a model. (žb/á is also "a companion")

tékken nan adumáli an other one will come

If "an other" means "one more," it is expressed by åkis, or käsin, again. inåka's sin bángau is tjenum åkis, or: käsingka umåa's sin bángau... give me an other (one more) glass of water.

is kăstn an other time, the next time

139. Every, Each: washtjin.—Also expressed by the prefix ka- and gemination (or reduplication) of the first two syllables [53].

washtjín măsúyep! let every one sleep!

ămin ay lalaláki washtjin imis! let each of the men wash himself!

washtjingkami ėntsino every one of us is working (washtjin takes the suffixes, either personal or possessive, from the verbal form!)

washtjintåku makifălognid! let us all fight! let every one fight!

washtjin ken tjätäku every one of us

zvashtjín tjúmpab si kŏána every one catches his [L. 60]

washtjína yố v is abáfongna nan wadwádna every one takes to his home his portion of meat [L. 66]

washtjinmi every one of us washtjintako every one of us (you included) washtjinyw ilach sa every one of you sees that; washtjinkaya umileng every one of you is resting

washtjintja inmångmang every one of them performs a ceremony (sacrifices)

washtjingkămi lumāyao every one of us is running

Sin isa (numerals signifying "one") occurs sometimes designating "each:"

nay nan tölő'y laláki; sin ísă ken tjăítja wödå nan kalásayna ya nan djúa'y falfégna here are three men, each has a shield and two spears

And: ămin; amin ay tāku (or: katākutāku) everybody

Each single one: djúa'y pésosh nan itsaotsáoko is nan ísa'y tákw "I give" two pesos to each single man

nan ămin ay kangnăn everything

140. Any, whatever: tiläy [tiläy, tiläi] (which is also the equivalent for our "never mind") is used in combination with other pronouns thus:

ớiläy sínu any person whatever; ayấkam ốiläy sínu ken tjăítjă call anyone of them you please; fukấwănyu nan ốiläy sínu call anyone.

ới läy ngăg anything at all, any whatever. ángnenyới ới läy ngăg, "do anything you please." For "ới läy ngăg" we hear often: "viếngăg."

That thing: nan sắna; iyáim nan sắna, bring that thing!

141. The one—the other: nan isă—nan isă; nan isang—nan isang.

- 142. The generalizing "one," Ger. man, Fr. on, is usually expressed by the third person plural. mo năngantja, ŭmistja if one has eaten, one washes himself.
- 143. The same: nan kăágnă; (kăg, like). kăg tŏsắ, the same as this; kăg kĕn sfya the same as he; kăg kĕn tŏdĭ the same as that (person); nan kăágko my equal, Ger. meinesgleichen; nan kăágmo ay laláki the same man as you, one like you.

"The very same" is sometimes rendered by dkis, also; and by the "emphatic" construction: (nan) kdyu nan intlak dkis "the tree I saw also," I saw the same tree.

144. Strictly idiomatic seem to be ănoka and ănîn. Like "deina" in Greek, anoka denotes sometimes a person (or thing) which the speaker cannot or will not name, as in the exclamation: daw, anoka nă, âlikă! ho! some one! come! Sometimes, however, it precedes a proper name, as: daw! ănoka na, Antéro, pangâlikă'snă! he! Antero come quickly here!

And with the character of a demonstrative: si anokă Mátyw nan ninokokud this man, Matyu, is the narrator.

Observe the similar use of ănin: ănin na! you here! (Thus the potters from Samoki announce their coming with their ware: ănintjă! nay si fángă ma! Ye people, here are pots!)

INTERROGATIVE PRONOUNS

- 145. The Interrogatives require peculiar constructions which will be explained in later chapters. Here they are merely enumerated and illustrated by a few examples. As these show, the Interrogatives obtain in certain phrases the personal suffixes.
- 146. Who? Whom? sốnữ? consists of the article si and the interrogative element nư. No copula is used after sốnư.

 sǐnữ tjǐ? who is there, who is that?

sínữ nan wǒdắ'shna? who is here? sínữ nan wǒdắ'sh ắfong? who is in the house? sǐnữkă? who are you? sǐnắtja? who are they?

147. What? ngăg?

ngặg sắ? what is this? ngặg tjǐ what is that? (but: ngāg means: bad) ngắg kã măn kến Bư mếg tsắ? lit. what are you to Bumegtsa? i. e. how are you related to him?

"What did you say?", "what?" is expressed by the interjection: $n\bar{a}n$? pronounced with rising intonation.

148. How much? How many? kăd?

kăd nan fắsul? how many are the enemies? kad ay fắsul? how many enemies?

kadtåko? how many are we? kadkăyı́v. how many are you? kad ay tū́fay? how many spears?

Which? What kind of? \$\sin\alpha ...(persons); ng\alpha g ay...(things)

sin\alpha ay faf\alpha yi? which woman? sin\alpha ay fobf\alpha f\alpha yi? which women?

ng\alpha g ay k\alpha y\alpha? which tree, or trees?

ng\alpha g ay kip\alpha nan k\alpha am? which knife is yours?

ng\alpha g ay k\alpha nifty ab nan k\alpha ay \alpha i \

ngăg ay fobánga nan léytjen nan laláki? which pipe "does the man want?"

THE VERB

INTRODUCTORY REMARKS

150. "Verbs" of the Bontoc Igórot Language consist of Roots with Prefixes, Infixes or Suffixes. The root is employed either as verbal adjective (participle), or as verbal noun. (In certain constructions, the participles and verbal nouns approach the character of our Infinitives.)

151. The Roots are mostly dissyllabic. They are either primitive verbal roots, or substantives, adjectives, adverbs, numerals, pronouns; in short, nearly every Part of Speech may serve as Root and is verbalized in various ways.

Primitive Verbal Root: anab "ind" aná pek "I find" (my finding)

Substantive: fálfěg spear falfékek "I hit with a spear"

Adjective: asdik short păăsdikek "I shorten"

Negative: ădi adik I "refuse;" I do not; I deny, etc.

Numeral: *tsa* one pă*tsáek* "I leave alone" Adverb: *tsna* here *isnáak* I stay here

Pronoun: stīnŭ who? sinŭka? who are you?

- 152. By combination with certain particles the roots can be verbalized into:
- 1). Verbals with the prefixes (infixes) in-, um-, mang-, ma-, etc.; these verbals obtain the personal suffixes ("endings") -ak, -ka etc. [88]. Without endings, the verbals of this category are most similar to our participles or verbal adjectives (especially of intransitives): going, having gone, sleeping, lost etc.

They emphasize the condition or state in which the subject is, or the action performed by the subject; the action is considered of greater importance than the object.

2). Verbals with the character of verbal nouns, Nomina actionis; the action named by these verbals affects a definite object of considerable importance. Such verbal formations correspond, in most instances, to our

transitive verbs. They are formed by adding two kinds of particles to a root:

- a) the transitive characteristics $-\dot{e}n$ (suffix), or -an (suffix), or i- (prefix);
- b) possessive suffixes ("endings"). By these possessive endings [106] our subject of a transitive verb is represented, if the subject is a personal pronoun; if the subject is a substantive, see [205-210].
- 153. In this book the Verbals are classified according to their endings, as:
- a) Personal Verbs; ending in -ak, -ka, -ta, -tako, -kami etc. (The term "Intransitives" which would be quite appropriate for many verbs of this category would be misleading, as many of them are used also as transitives, though with less transitive force than the verbs of the class b.)

(By naming them "Actives" they would not be distinguished from those of class b, which are likewise Actives, although they are called by a time-honored wrong term, "Passives" in other M. P. Languages. Less incorrect is the term "Genus Relativum" for class b.)

- b) Possessive Verbs; these are all transitive (in our conception); in fact, they are nouns, Nomina actionis, with Possessive endings.
- 154. Practically most primitive verbal roots and many other roots can be transformed into both, Personal and Possessive verbs, by employing various particles, as:

Verbal Root; kaėb; Personal Verb: 1) inkáėbak I am making, building

2) kumáėbak I am going to make now

Possessive Verb: kắpek I make, I am making

Adjective Root: átong;

Personal Verb: 1) inátongak I am warm (átongak)

2) umátongak I am getting warm

Possessive Verb: păātóngek I make warm

155. Verbs are confined, in this Grammar, to the categories "Personal" and "Possessive" only according to their common use, i. e. in active declarative main sentences. Their common forms (such as given in the Vocabulary) will be treated first.

In certain constructions, discussed later at length, the verbs of one category are transplanted into the other category; when this takes place, their particles must be changed accordingly. (Some of these constructions are: Strong emphasis of the direct, the indirect object, the agent, place, time, instrument, cause, person for whom an action is performed; the Passive; Constructions corresponding, as it were, to our relative clauses; some interrogative sentences etc.)

VOICES TENSES MOODS

156. The Voices are the Active and the Passive.

The Personal Verbs are only found in the Active Voice.

The Possessive Verbs occur either in the Active or Passive Voice; the Active construction is much preferred to the Passive.

(The term "las tres pasivas" unfortunately invented some centuries ago by Spanish Grammarians for the three active conjugations in other Philippine languages (but not Bontoc Igórot!) must be rejected as erroneous. But since practically all Philippinists and Copyists of more or less obsolete Philippine Grammars are clinging to the wrong designation, it seems proper to give a few verbs here in their

	Active	and	Passive
Present			

1. and 2. Sing. léytjek, léytjem; my, thy liking

fukáæwak, fukáæwam; my, thy calling;

ftafongko, ftafonmo; my, thy
hiding; (but not: being hidden by me, thee!)

maléyadak, maleyádka
I am, thou art liked
mafukáwwanak,
mafukáwwangka
I am, thou art called
măitáfonak, maitafóngka
I am, thou art hidden

157. The Tenses are: Present, Preterite, Future.

158. The Moods are: Indicative and Imperative.

159. Verbals are: Nomen actionis, Nomen agentis.

160. By reduplication, prefixes, auxiliaries, adverbs, particles many temporal and modal variations are expressed, as the immediate past, pluperfect, conjunctive, optative, conditional, causative, authoritative, frequentative, intensive, coöperative, potential, reciprocal, emphasis of the several elements of a sentence, etc.

PERSONAL VERBS

161. "Personal Verbs" is an abbreviated term for: Verbs with endings derived from the Personal Pronouns [88]. These verbs include both, intransitives and certain transitives; they have no Passive.

162. Personal verbs express:

The state or condition of a person or a thing; "to be."

lalākiak I am a man; alīwidak I am a friend; kāwīsak I am good;

tŏlŏkāmī we are three; nāyak I am here, Fr. me voici;

intōkāmī? where are we? sinūka? who are you?

kādkāyū? how many are you? si Mōlengak I am Moleng

Igōlŏtkāmī we are Igórot; fākēngka it is not you, but another person;

iSamŏkīkāmī we are Samokimen, from Samoki.

The change from one condition into another (with the particle um); "to become, get, grow."

umalīvidak I am becoming a friend; fumānigak I am getting small; umātongak I am getting warm; fumulinget it grows dark.

Intransitive action.

umáliak I come; űmüyak I go; intáktakak I run; tumáktjikak I am sitting; masűyepak I sleep; matatákwak I am alive; intedéčak I remain at a place; wŏdáak [wŏdáyak] I exist, am present.

Transitive action with more stress on the verb than on a definite object, the object being indefinite or general or taken in a partitive sense, as: I eat meat; I build houses; I smoke tobacco; I get some wood. Personal verbs

with transitive force, as these examples contain, are formed from the same root as their cognate, the possessive verbs; the latter, however, govern a definite object which is of no less importance than the verb, as: I build the mayor's house, I smoke this cigar, I eat the meat.

Thus in Bontoc Igórot the question "what are you doing?" would be answered by a personal verb in the sentence: "I am reading letters" (infásaak is súlad); but by a cognate possessive verb in the sentence: "I am reading my son's letter" (făsáek nan súlad nan anákko).

mångănak is nan tinápay I eat bread; kắnek nan tinápay I eat the bread; (both manganak and kanek have the root kan).

Sometimes the personal verb is intransitive or medial, while the cognate possessive verb is transitive: $fang\delta nek$ I wake somebody up; $fum\acute{a}ng\check{o}nak$ I wake up from my sleep.

THE PRESENT

163.	Paradigms of the Personal Verb				
S. 1	masúyĕpak	I sleep	ėntsū́noak	I work	
2	masŭyĕpka	thou sleepest	ėntsunŏka	thou workest	
3	masŭyep (stya)	he, she, it sleeps	<i>ėntsū́nŏ</i> he,	she, it works	
D.	masuyéptă	we both sleep	ėntsūnṓta	we both work	
P. I. incl.	masuyeptáko	we sleep	ėntsūnŏtắko	we work	
I. excl.	masuyépkămť	we sleep	ėntsunókămť	we work	
II.	masuyépkăyĕi	you sleep	ėntsunókăyw	you work	
III.	masuyéptja	they sleep	ėntsunótja	they work	

164. The third person singular has no suffix; it represents the simplest verbal form of the personal verbs and is identical with the verbal adjective or participle; it corresponds also to our infinitive in certain constructions. nan ongóngă ay masűyep the sleeping child léytjek ay masűyep adwánĭ I like to sleep now.

165. The personal pronouns he, she, it are placed after this third person form, while the other persons do not require any additional personal pronouns, unless the subject shall be emphasized:

umáli síya he comes, or: she comes; umáli síya ay fafáyi she comes [86]

síka ėntsunóka you, you work; tjatáko ėntsunotáko it is you and we who are working; sak/én űmüyak I for my part, I go.

As the examples show, the personal endings are also suffixed, if the personal pronouns precede the verb. But if the substantive to which "he, she, it" refers has been mentioned immediately before, siya is omitted: intổ si Kalángad? masŭyep. where is Kalangad? he sleeps.

166. A singular substantive is sometimes connected by the copula ya with the following verbal form:

nan mamågkid masuyep, or: nan mamågkid ya masuyep, the girl sleeps.

(But if the subject is in plural and if ya is employed, the verb has the ending $-tj\check{a}$: $nan\ lalal\check{a}ki\ ya\ \check{e}ntsun\check{o}tja$. This construction was used by the Igórot in but few examples.)

PRE- AND INFIXES OF PERSONAL VERBS

167. Personal Verbs from primitive verbal roots require, without any exception, the prefix *in*- or the prefix or infix *um*-, -*um*-.

Personal Verbs from other roots are sometimes combined with these particles.

The Prefix In-

168. The Prefix in- [$\dot{e}n$ -, en-, $\ddot{o}n$ -] indicates simply that a root is transformed into a verb. In this function, in- is never infixed; it precedes both, vowels and consonants.

In some instances *in*-signifies rather a state or condition than an action, an action going on without climax, sometimes an action in a quiescent state, as it were: inf exelak: I am hostile, continue to be hostile.

Personal verbs derived from substantives appear in two forms occasionally, with this prefix, or without it, while the meaning of the verb remains the same. The n of in- is very rarely assimilated to a subsequent consonant; but before k we find usually ng for n. Before k and k or k the prefix k appears often as k or k or k and k or k are k and k or k or k and k or k and k or k or k and k or k or k or k or k and k or k o

Verbs with in-:

inlípayak I play inögiádak I am afraid inákăak I weep inanitjáak I keep warm infásaak I read inlagfóak I work for wages inlaláyădak I rejoice ináföyak I weave insosóngĕtak I am angry infalognťdak I fight intedéĕak I remain inkátībak I bite ėntsúnŏak I work ėngkáliak I speak ėngkótsongak I crawl ėngkǎtjenak I flinch fúsælak, infúsælak I am an enemy

169. The prefix in- $[\dot{e}n$ -, en-, $\ddot{o}n$ -] occurs only with personal verbs; in very few exceptions it is found with possessive verbs, as:

ėndjuadjūaek I doubt ėngkaslangek I mix ėngkakaowaek I place in the centre.

If other possessive verbs begin with *in*, this is no prefix, but belongs to the root, as: *inumek* I drink, *initek* I boil, *infak* I close.

The prefix *in*- shall not be confounded with the "augment" *in*- which is pre- or infixed to verbs, as a temporal particle, indicating the preterite.

The Pre- or Infix Um-

170. Um- [αm -, om-] is used exclusively with Personal Verbs. Um is prefixed to initial vowels; if there is an initial consonant, um enters the root and takes its place between the initial consonant and the vowel of the first syllable.

Root ali: umáliak I come; Root fangon: fumángŏnak I awake.

171. Um is employed to express various ideas in connection with personal verbs; in many cases it is used strictly idiomatically and indefinably. It indicates sometimes that the action is performed by the subject upon himself or concerning himself (similar to a Greek Middle and certain German reflexive verbs).

umiléngak I rest tumuktjúak I sit down bumá dongak I sit in Igórot fashion súmidak I wait *ĭimisak* I wash myself omódoak I vomit uminumak I drink kuminekak I am silent tæmåktjikak I stand tæmófoak I spit tumgóyak I stop

172. Since motion concerns preëminently the subject ("I move myself"), um- is found with the verbs of coming, going, etc. Such are:

*t*ímiiyak lumáyaoak I run away sumáäak I go I come home umáliak I come tumávaoak I fly sůmkėpak Lenter kumåänak I go away fumálăak I go out sumákönak I approach fumőknagak I go to work bumánădak I come down tæmóliak I return kumā labak I climb kumtjángak I cross umadsőwiyak I go far away

173. Um denotes also, especially with substantives and adjectives, to become, to be transformed, to pass from a condition into a more intense or higher phase of the condition (as: I am getting stronger):

umaliwidak I become a friend fumtkasak I am getting stronger fuméisulak I become an enemy umámăak I am growing old pumókaoak I am turning white djumadjálăak I get bloody pumtisiak I become poor, poorer ngumttidak I am getting dark gumadsángyenak I get richer kumfladak I am getting red tæmófoak I grow ngumátjanak I transform myself, change kumávæak I become wood, a tree bumátoak I am changed into stone kumőllingak I become an eagle

174. Um indicates in certain compositions that an action will be performed in the near future; sometimes it makes a verb an inchoative. Its effect is seen by comparing the meaning of verbs of the in- category with those having um.

kumáibak is áfong I am going to build houses inkáibak is áfong I am building houses umögiádak I shall fear, I begin to be afraid inögiádak I am afraid umasáwwaak I shall soon mary inasáwwaak I celebrate my wedding umótoak I shall cook, I am starting to cook inótoak I cook tuméngaoak I shall have a holiday inténgaoak I celebrate a holiday

(Thus the Bontocmen announce a holiday set down by certain men acting as priests by the call: tuméngaotáko——! or: inténgaotáko——!) umétjăn it is going to rain; inétjăn it is raining

The Prefix Ma-

175. The Prefix ma-, which is the Passive Prefix of possessive verbs, denotes that the subject is being put or has been put into the condition named by the root. Frequently such verbs convey a passive idea, as: "I fall" conveys the idea of an outward cause of my falling, "I am thrown down;" or: "I sink," the idea "I am being drowned." Often the conception of a middle prevails in these verbs with ma. ($M\check{a}$ - before i becomes sometimes $m\bar{\imath}$ and $m\check{\imath}$.)

```
masúyepak
            I sleep
                          mădḗγak
                                        I am dying
                          mīfűegak
                                        I go with, accompany
malitjóngak I forget
                          ma/ŭyădak
masisiéngak I take leave
                                        I prosper
                         (mayagyagak I fall down (without former
maéngănak I grow
                                contact with the ground) Synonyms:
matákwak
            I live
                          misá kawak; maň ktsagak [meäktsagak]
                          madugángak I fall over (from standing on
                                          the ground) Synonym:
                          madukádak
                          mist pt jagak
                                      I stumble and fall
```

The Prefix Mang-

176. The Prefix Mang- (mam, man-, see [11]) combined with substantives denotes an action connected with the thing mentioned, as these examples show:

djálăn	road	manálanak	I walk on a road, travel
kắpia	prayer	mangapiáak	I pray
ર્તેક્ષ્ય	dog	mangáswak	I go hunting with dogs
káyv	wood	mangáywak	I gather wood
saktjúan	water vessel	manaktjúak	I get water (suffix -an is
			dropped)
٧ ٥	fish basket	mangóyægak	I catch fish with the kōyeig
	war song	mangáyengak	I sing a war song
ayűweng		mangayűweng	ak I sing while working
	nd of sweet potatoes	manókiak	I dig $t \delta k i$
	báltug] gun	mamáltægak	I shoot
talifeng	dance	manalifengak	I dance
-	woman's dance	manắgniak	I dance
	a man's dance	manådjekak	I dance a <i>tádjek</i>
tjælao a	pantomimic solodance	manælaoak	I dance (with ax, shield,
			spear)

gắngsa gong falắdong bean kắt jöu a species of fish mangångsäak I dance striking the gangsa mamalådongak I gather beans mangåtjöuak I catch fish

177. Mang- forms, in combination with possessive verbs, Nomina agentis (the "helper, giver, finder," etc.); these do not take the personal endings, as: the helper, $mam \hat{a} djang$; I am the helper: $sak/\ell n$ (nan) $mam \hat{a} djang$. But the following Nomina agentis are treated as personal verbs, i. e. the personal endings are suffixed to them:

kắnek I eat mángănak I eat mangắngka, mắngăn etc. tsŭblắek I smoke mănŭblắak I smoke manublắka, manŭbla etc. fakákek I cut off heads mamákăak (one k dropped) I go headhunting

178. Other Prefixes with personal verbal forms will be treated in [298ff.].

THE PRETERITE

179. The Preterite is formed by using the particle *in-*, which shall be called here "augment" to distinguish it, by a brief term, from the prefix *in-* of some personal verbs.

180. Augment in- is combined with the particle um- to: inm-. (u is elided; n is not assimilated).

The *i* of the augment in is dropped, if a verb has the prefix in-; we find in the Pretertite: in- + in = nin-.

Verbs with the prefixes ma- or mang-, mam-, man- change these into naor nang-, nam-, nan- in the Preterite.

umīnumak I drink inmīnumak I drank; umāliak I come inmāliak I came

kumálabak I climb kinmálabak I climbed; tæmóliak I return tinmóliak I returned

But u of um- is not dropped, if um- is followed by a consonant:

sinůmkėpak I entered sůmkėpak I enter inumdianak I arrived (the position of um- in *umdjanak* I arrive umdjanak is irregular)

ingkyátak I swim ningkyátak I swam incatian it rains nincatian it rained inokokúdak I narrate ninokokúdak I narrated inkáebak I make ninkáebak I made insákitak I am sick ninsákitak I was sick ėntsūnoak I work nėntsūnoak I worked ėngkåliak I speak nėngkåliak I spoke mángănak I eat nánganak I ate masúyepak I sleep nasúyepak I slept manálanak I walk nanálanak I walked matákwak I live natákwak I lived

181. Personal verbs derived from substantives, adjectives, adverbs, etc., have the preterite augment only, if they have the particles in- or um-. Otherwise the past is expressed by adding adverbs of time, as adsángădum "some time ago," to the present forms.

lumáteng it turns cold linmáteng it turned cold infalogntdak I fight ninfalogntdak I fought inongongaak I am young, a child; ninongongaak I was young, a child umátongak I am getting warm inmátongak I was getting warm aliwidak I am a friend aliwidak adsángădum I was a friend formerly

The verbal endings of the preterite are the same as those of the present:

inmáliak I came inmálita we two came inmālitako we came (incl.) inmálika thou camest $inm \dot{a} li (s \dot{t} v a)$ he, she, it came

inmālīkămī we came (excl.) inmālīkăyv you came inmálit jă they came

THE FUTURE

183. In the Future Tense the prefix ad- [at-] precedes the forms of the Present without any phonetic or other changes; the endings are the same as in the Present.

adumáliak I shall come; adtæmóliak I shall return; adéntsúnoak I shall work

adalíwidak I shall be a friend; adfumánigak I shall become small adinsákitak I shall be sick; admángănak I shall eat

adpumúsiak I shall become poor

adlumāteng it will be cold; nan fūtuk adlumāmīshtja the pigs will be fat; adkumazvīskāyvī you will be good; adumūykāmī is āfong we shall go home.

THE IMPERATIVE

184 The Imperative employs the same forms as the Present Indicative; they are shown in this example:

uműyka! go!

ŭmüy! he may go! cf. [189]

uműytä! let us two go! "go with me" (if but one person is addressed)

umüytáko! let us (all) go!

umüykäyĕ! go ye!

uműytjä! they may go! let them go! cf. [189]

185. The particle um is sometimes dropped in the Imperative:

álĭka! (and: umálĭkă) come!

săáta! (and: sumăáta) let us two go home! [M. II.]

banátka! (and: bumanátka) come down! kaángkäyű! (and: kumaangkayű) go away!

186. Certain urging or entreating Particles, as: mắn, kãyă, mã ắdjĩ are often placed after an imperative:

álĭkắy@ mắn! come then! manublaká kăyă! come, smoke! Ger. rauche nur einmal!

mangayúwengka ma ádji! sing, do please! Ger. so singe doch! Fr. chante donc!

(In conversation these particles are closely connected with the preceding verb, as enclitics; unaccented $k \check{a} y \check{a}$ draws the accent of the verb to the ultima.)

187. In narration and songs the conjunction $t\check{a}$, that, in order that, (always expressing volition) is placed occasionally before imperatives, especially before the first persons: $ta \ lumalayt\check{a}ko...$ let us call hither...

ta umüytáko ána istjí let us first go there! [L. 69] ta mangáyæta let us two get wood!

188. The particle cd [et, 'd, 't], used to express a "conjunctive" mood, follows sometimes an imperative; the command is thus softened to a request: $\acute{a}lik \check{a}'d!$ you ought to come! [L. 75.]

umāfóngkāyā man ed! you ought to get married! [L. 47.] sāāta'd id fobfāy we two ought to go home; come, let us go home! [M. 11.] sāāka'd man! go, pray! saāta'd ma ādjī ay sināma! let us, pray, go together as father and son! [M. 11.]

- 189. The third persons of the imperative are usually circumscribed by sentences like: I want, tell, order him to come; kånak ta umåli siya, etc.
- 190. Observe the isolated imperative (no indicative form could be ascertained): $in\acute{a}ka$, $in\acute{a}k\check{a}y\check{e}i!$ give! $in\acute{a}ka$ is $k\acute{a}y\mathfrak{U}!$ give (me) some wood! $[in\acute{a}ka's$ or $in\acute{a}ka'sh$ are the usual forms.]

And these forms are used in agitated conversation for álǐkă! come!: áyka! íka! iká kǎyă! 'ká kǎyā! and in plural: íkǎyɛ mắn! ákǎyo mắn!

THE CONJUNCTIVE

191. The conjunctive is used very rarely; it is indicated by placing ed [et, 'd] after the verb: $um\bar{a}li\dot{a}k$ ed I ought to come, I may come, $um\dot{a}lika'd$, $um\dot{a}li'd$ etc. Other modal forms of the verb or phrases with the force of conjunctive are given in the chapters on particles and auxiliary verbs (ngin, nget, ek, tek, tsak etc.) and adverbs.

THE NOMEN AGENTIS, PARTICIPLE, INFINITIVE OF THE PERSONAL VERB

192. The simple verbal form, without endings, as found in the third person singular of the present and preterite, serves in most constructions

where English employs participles or infinitives, as: $nan f \tilde{u}s ul \ ay \ \tilde{u}m \ddot{u}y$ the enemy "who is" [41] going, the going enemy; $si \ y \tilde{u}n/ak \ ay \ inm \tilde{a}li$ my brother who has arrived; $nan \ k \dot{a}y u \ ay \ mad \tilde{u}k ad$ the falling tree; $nan \ k \dot{a}y u \ ay \ nad \tilde{u}k ad$ the fallen tree.

umögiådak ay teumóli I am afraid to return; mabfálinak ay manálan I am able to walk; īlodlódko'y éngkălí I must speak.

stnu nan umáli? who "is the comer?" who comes? stnu nan nángan? who is the one having eaten? who has eaten?

193. The Nomen agentis has sometimes the prefix *min-*, pret. *nin-*, which is employed with verbs that have the prefix *in-*, *en-*.

sínu nan mėngkăli? who is the speaker? sinu nan ninsúlad? who is the one having written (from insúladak).

THE VERBAL NOUN (NOMEN ACTIONIS) OF THE PERSONAL VERB

194. The Verbal Noun, expressing an action as a thing, i. e. by a substantive with or without article (the coming, das Kommen, $\tau \delta \epsilon \lambda \theta \epsilon \hat{w}$, il venir, el venir etc.), is extensively employed in various constructions, when, for instance, place, time, cause etc. shall be emphasized. It is preceded by the article nan.

The Nomen action of Personal Verbs is formed by suffixing -an to the "Infinitive;" possessive endings are furthermore suffixed to -an-, in order to indicate the agent, as in: my coming, her singing, our fighting.

If the agent is expressed by a substantive, the possessive ending is dropped in singular, and the Nomen action is ends in -an; in plural the possessive ending -tja is rarely dropped. The substantive follows, as a Subjective Genitive, in our conception.

- 195. In the first and second singular the n of -an is dropped and the endings are, because added to a vowel, -k, (for -ko) and -m (for -mo). [101] The third singular ends in -ana (for an-na).
- 196. An- refers to several adverbial relations: local, temporal, causal etc.; because it occurs mostly in locative phrases, and since it is the formative of substantives denoting place [56 f], it may be called a locative suffix.

197. Examples. The Nomen actionis of umāli is umālian, of ėngkāli: ėngkalian.

With possessive suffixes:

Ρ.

- S. I. $um\bar{a}li + an + k(o)$: $um\dot{a}liak$, $uan um\dot{a}liak$ my coming, mein Kommen (to be distinguished grammatically from the same form in the Indicative)
 - 2. $um\bar{a}li + an + m(o)$: $um\acute{a}liam$, $nan\ um\acute{a}liam$ thy coming, dein Kommen
 - 3. $um\bar{a}li + an + na$: $um\bar{a}liana$, uan $um\bar{a}liana$ his, her, its coming
- D. I. umālianta: nan umalianta the coming of us two
 - I. incl. umalfantáko: nan umalfantáko our coming
 - I. excl. umalfanmi: nan umalfanmi our coming
 - II. umālianyi: nan umalianyi your coming
 - III. umalfantja: nan umalfantja their coming

(The following examples are anticipated from later chapters!)

pågpåg uan masuyepantåko the (public, communal) forest is our sleeping place; in the forest we sleep

into nan nangananye? where is your eating place? where do you eat? into nan nangananye? where is your "past" eating place? where did you eat?

kad nan adumáliam? at what time will you come?

(nan) wánga nan entsúnŏan nan laláki the river is the man's working place; at the river the man is working

(nan) falóguid nan umaliantáko "the battle is the reason, cause of our coming; on account of the battle we come"

îlĭ nan intedéeăntja nan lalaláki the town is the men's dwelling place; in the town the men are dwelling

nan taซเซ้ท ay inเกต็y nan nėntsunoanmi last year "was our working time," last year we worked

intő nan umáyantja nan Igólot where is the going aim of the Igórot? where do the Igórot go?

CONSTRUCTIONS

198. The subject of Personal Verbs (but not the agent of Nomina actionis) is in the nominative.

199. The object of personal verbs requires the preposition is, or (if a proper name, a personal pronoun, a term of kinship, a demonstrative pro-

I and he will rest.

noun with si-) the preposition ken [71ff. 85]: umīnumak is nan tjēnum I drink the water; mangántja is nan mākan they eat the food; pumadōytja's fūtug they slaughter pigs; kumāibkāmī si sa we are going to make this; sūmidak ken Agpāwwān I wait for Agpauwan; umāyakak ken sīka I call you; pumadōytja kēn tödī they kill this one; umāyaktja ken ānanāktja they call their children.

200. Place of the subject in affirmative declarative sentences. The personal pronouns, used only if the subject shall be emphasized, precede the verb; only the pronoun of the third singular, stya, usually follows the verb: sak/én umáliak I come; tjakămt ningkyắtkămt we were swimming; tjattja intaktắktja they run; inmáli stya he came; stka kumālābka you climb; ináka sttödt this one cries; sak/én ya stka ya stya manublātāko I, you and he are smoking; sak/én ya stya adumiléngkāmt

201. The Substantives, demonstrative and indefinite Pronouns, Numerals, as subjects, either precede or follow the verb.

If these subjects precede, the copula ya (for singular and plural and all tenses) is often placed between subject and verb; but never if the subject follows.

nan ongónga masúyep; nan ongónga ya masúyep the child sleeps nan alíwid engkálitja; nan alíwid ya engkálitja (rarely: ya engkálť, which is declared to be incorrect) the friends speak

Or: masŭyep nan ongónga; engkálitja nan altwid.

si Bắgti tinmốli; or: si Bắgti ya tinmốli; or: tinmốli si Bắgti Bugti has returned.

sťtŏdť sumåa; or: sumåa sťtŏdť this one comes home, into the house. ėntsūnotja amťn all are working; more idiomatic than: amťn ėntsūnotja. malitjóngtja nan altwid ken tjakayu the friends forget you kalalalalaki ya linmayaotja all the men, each, have fled.

and the men, each, have ned

nan āmāma ya umiléngtja the old men are resting

nan djúa'y fobfafállo súmidtja is nan págpăg; nan isa ya masúyep ya nan isa ya kinmálab is nan káyĕ two young men are waiting in the forest; one sleeps and the other has climbed on a tree

nalítjong nan mamágkid ken sak/én the girl has forgotten me

adumáli s' áma the father will come; umóto s' ína is tóki the mother is going to cook sweet potatoes.

202. The substantive subject in the first and second person follows the verb connected by *ay*:

manalīféngkămi ay Igólot we Igórot are dancing engkálika'y aliwidmi you speak as our friend entsūnókăym ay lalaláki you, men, work.

In this position the substantive is evidently (as the ligature indicates) considered as being in apposition with a pronominal subject: we, as Igórot; as has been expressed in the second example. So also in the imperative: alíkăyĕ ay alfwidko! come ye, my friends (ay: you "who are" my friends) infalŏgnĭdtáko ay Igólot! let us fight as Igórot!

Ay does not connect ămin; tumiktjutako amin let us all sit down!

POSSESSIVE VERBS

203. "Possessive Verbs" is an abbreviated term for: Verbalized Roots with Possessive Suffixes.

204. By verbalizing a root, i. e. attaching to it the particles -an, or: $-\dot{e}n$, or: i-, we obtain verbal nouns, Nomina actionis. If we translate these freely, we may use transitive verbs, which are their equivalent in English.

205. The subject of our transitive verbs is expressed, if it is a personal pronoun in English, by the possessive suffixes in Bontoc Igórot. [106]

anapėntåko our seeking; "we seek"
fayådjantja their paying; "they pay"

ĭtgtok my holding; "I hold"
tjipåpěna his (her, its) catching; "he (she, it) catches"

Without possessive endings: aná pėn or: nan aná pėn, seeking, Ger. das Suchen; fayá djan, paying (as verbal noun, not participle, in English).

206. If the English subject of a transitive verb is a substantive, demonstrative or indefinite pronoun, it may precede the Igórot Nom. actionis, or follow it.

207. If the subject precedes the Nom. actionis, it is in the Nominative (Cas. rectus), i. e. a Nominative pendens; the Nom. actionis receives the suffix -na in singular, -tja in plural.

nan laláki sibéiéna nan káyu the man, his cutting: the tree; "the man cuts the tree"

nan fobfafáyi agtóéntja nan saktjúan the women, their carrying: the jars nan ánanak kanéntja nan mákan the children, their eating: the rice.

208. If the "subject" follows the Nom. actionis (a construction employed often, particularly after subordinate conjunctions, or in sentences introduced by "then, thereupon" [436; 438]), it may be thought to be in the genitive. The Nomen actionis has usually no possessive ending; but see [280]. If the Nom. actionis ends in a vowel, the "genitive-indicator" -n [42] is attached to it.

kắnėn nan ongồnga nan mốting the child's eating: the pounded rice (rice-meal)

is ded kandn nan fobfafdlo then the saying of the young men; "then the young men say." Or:

isátja'd kanán ay fobfafállo [280] then their saying (of them, namely:) the young men.

īlāen nan ásu nan ógsa the dog's seeing: the deer

fekáshentja nan fobfafállo nan fálfěg their throwing, the young men's: the spears (better: fekáshen)

ibfakan tŏdi the asking of this (man); "he asks." (Or: sītŏdi ibfakāna, with suffix, because the subject precedes the verb) ibfakan: the Nom. act. ibfaka and ligat. -n

tsublin nan fafáyi nan btlak the woman's changing: the money

tsublin: the Nom. act. tsubli and ligat. -n

ttgton nan laláki nan kantyab the man's holding: the shield ttgton: the Nom. act. ttgto and ligat. -n

209. The substantive subject following the Nomen action is evidently in a genitive relation to the verbal noun.

As proof thereof we must consider these facts:

- 1) The possessive endings of the Nom. act. represent the genitive of the personal pronouns; there the agent of our transitives is in the genitive, hence also the substantive following the Nom. act. is in genitive.
- 2) The ligature or "genitive indicator" -n points unmistakably to the following genitive.
- 3) The personal article si is omitted, if a proper name or term of kinship follows the Nom. act. cf. [71 II]

kětjéng kanán Palpaláma thereupon the saying of Palpalama; or: thereupon Palpalama says.

itólin Antéro nan kipángko Antero's returning: my knife itólin: the Nom. act. itōli and ligat. -n

palítjén tödi nan pínang the sharpening of this man; the ax tödi: subjective gen. of sítödi.

- 210. What appears to our conception as a subjective genitive, is presumably a possessive genitive to the mind of the Igórot; to him an action is little different from a thing, "because it has a name;" the agent is then the "possessor" of this "thing." However, nouns in juxtaposition, as a Nomen regens and the following noun, may be conceived as a compound noun by the Igórot and others.
- 211. If the agent is expressed in English by a personal pronoun and shall be emphasized, it precedes the Nom. act., as a nominative pendens [207], and the Nom. act. has the possessive ending:

tjäkämi léytjenmi nan istjá We, our liking: the meat sak/én isäádko nan kalásayko I, my laying down: my shield

Before discussing the relation of our direct object to the Nomen actionis, it is necessary to explain the formation of the Nomen actionis of the Possessive Verbs.

- 212. If roots shall be formed into Nomina actionis, they receive (after certain phonetic changes [220]) one of these verbalizing particles:
 - I. the suffix $\dot{e}n$ (but no prefix)
 - II. the suffix -an (but no prefix)
 - III. the prefix i- (but no suffix)

- 213. By combination with one of these particles the root is transformed into an Active Verbal Noun. The particles indicate that the action named by the root passes from the agent to an object. They give the Active Verbal Noun transitive force.
- 214. The direct object, if not emphasized, follows the verb; if the subject is placed after the verb, the direct object comes usually third.
- 215. It is impossible in Bontoc Igórot Language to determine for common use! by the meaning of the root, which of the three verbalizing particles must be employed in transforming a root into a Nomen actionis. ("Common use" means: a verb used in a simple affirmative declarative main sentence, in which no element is emphasized, and which is in the active voice.)

The Latin versus memoriales invented by Spanish grammarians for $Tag\tilde{a}log$ —a rather scholastic than scholarly attempt of classifying verbs according to their meaning and form—prove to be a complete failure, if applied to Bontoc Igórot L'anguage.—It will be necessary to memorize each verb as it occurs in common use with its proper suffixes $-\dot{e}n$, -an, or prefix i-, as given here and in the Vocabulary.

- 216. Since the Nomen action is possesses active force as has become evident through many various experiments with the spoken language the relations of the direct object or accusative, in our conception, to the Nomen action is with $-\dot{e}n$ is:
- a) Either the object of the Nom. act. is in the accusative; it is governed by the Nom. act. which has its transitive force in the suffix $-\dot{e}n$. If we represent this transitive force of $-\dot{e}n$ by our verbs "to affect," or "to concern" or "to influence," we obtain this translation:

åptek nan aliwidko my meeting affects my friend; Ger. mein Begegnen betrifft meinen Freund

leytjėnmi tjaitja: our liking concerns them tokonėna nan ongónga: his advising influences the child

b) Or the object is in the predicative nominative; the transitive force of -ėn may be indicated by words like "aim," "object:"

pitángénym nan káym your splitting-aim (is): the wood aláentáko nan tólfeg our taking-object (is): the key kắpen Antéro nan káyang Antero's making-aim (is): the spear or: si Antero kapéna nan káyang Antero, his making-aim: the spear anténtja nan páküy their reaping-aim (is): the rice

217. The relation of the object to the Nomen action with suffix -an is analogous to the construction mentioned in [216], if we assume the possibility that -an is probably identical with $-a\dot{e}n$, or merely a variation of $-\dot{e}n$, in this combination with Nom. action is. The following theory seems to be more plausible:

-An is the locative particle, as affixed to substantives in [56-58]. The object is the place where the action named by the Active Nom. act. "takes place," to which it tends; it is the end of the action. We can translate:

ayákantáko nan alíwidtáko our calling-end (is): the man fadjángantja nan fásæl their helping-place (is): the enemies nan fobfafáyi labfáantja nan lúfid the women, their washing-place (is): the skirts.

(The enumeration of analogous instances, where we find a fusion of place with the direct object, in many languages, is beyond the scope of this book.)

218. The relation of the object to Nomina action with the prefix i-appears to be the same as that to Nom. act. with $-\dot{e}n$; i- performs here a similar function as $-\dot{e}n$ does there; i- directs the action towards the aim, the object.

(*I*- may be compared with our prefix *be*- in bespeak, bestride, befall; or it may represent the preposition *is*; and may then be compared with: invade, offend, persuade, provide, and other prepositional compounds.)*

^{*} However convenient for minds trained, to some extent, in Latin the Doctrine of the Three Passives has appeared, centuries ago, to its inventor, and however credulously his disciples clung to this perverse interpretation of the Active Verbal Noun (Nom. actionis) in Tagalog and in the dialects of several other tribes — in the Bontoc Igorot Language the Verbal Noun is certainly not passive, but active in its character.

If a Passive is wanted, there is one on hand, in all tenses and moods of Igorot [265-276]: prefix ma-+root+personal endings. Experiments with the Igorot by means of their own vernacular (but

In certain cases i- points to a person in whose behalf another acts, and to the tool which a person uses in performing or executing that which the Nom. act. names.

İtafóngko nan soklóngna my hiding affects his hat, my hiding-object: his hat.

itóliyæ nan súlad ken Olóshan your giving back (is) the letter, to Oloshan. itsaotsáoko nan ístja is nan ásæ my giving-aim: the meat, to the dog isibóna nan pínang is nan káyæ his cutting-tool: the ax, for the wood. íkabak síka is nan túfay my providing-aim (with the spear): you.

not through interpreters) proved indisputably their correct consciousness of an active and a passive idea.

The fact that the Three Passives Fallacy has been propagated in good faith for about two centuries and is still indefatigably copied and republished and taught, shows (as also other factors do) how necessary it is to revise and to compare the "Artes" of time-honored "authorities" and the entire material of sacred books, catechisms, confessionals, prayer books, with the living dialects spoken by the natives. The result of such future careful investigations into the people's vernacular, the collection of tales and songs in the unbiased dialects of the different tribes ought to be most welcome to Comparative Philologists who seem to rely only on the unreliable material at hand, faute de mieux, material collected by unphilological compilers, with a few admirable exceptions, such as Totanes, Minguella.

The unfelicitous term of the Three Passives (which may have sprung from its originator's inability to distinguish between the Gerundium and the Gerundium) was employed unscrupulously in many grammars and learned articles and papers onvarious Philippine dialects; Bontoc Igorot excepted. The Three Passives and their alleged application occur, for instance, in:

Fr. Francisco Lopez, Gram. Ilocana (1628), corregida y aumentata por el P. Carro, 3. edic. Malabon 1896; p. 151. [aramiden: ser hecho, o lo que es hecho].

Fray Sebastian de Totanes, Arte de la Lengua Tagala, Sampaloc 1796, p. 31, reimpreso Manila 1850, p. 29, 30, 31 ff. Binondo 1865, p. 28, 29, 30 ff.

Toribio Minguella de las Mercedes, Ensayo de Gramatica Hisp.-Tagala, Manila 1878, p. 37-41. Const. Lendoyro, The Tagalog Language, etc. Manila 1902, p. 83 ff.

P. Fr. Raymundo Lozano, Cursos de L. Panayana, Manila 1876, p. 36, 37, 41, 42.

P. Fr. José Naves, Gram. Hisp.-Ilocana (1876), 2. edic. Tambobong 1892. p. 217, 337.

Alonso Mentrida, Arte de la L. Bisaya-Hiligayna, de la Isla de Panay) Manila 1818, p. 45, 52, 60, 72. Corregido por el P. Jose Aparicio, Tambobong 1894, pp. 60-81.

Fr. Felix Guillén, Gram. Bisaya, Malabon 1898, p. 54 ff.

Fr. Ramon Zueco, Metodo del Dr. Ollendorff . . . adaptado al Visaya, Manila 1884, p. 18 ff.

Fr. Joaquin de Coria, Nueva Gram. Tagalog, Madrid 1872, p. 165, 169, 171-177 ff.

P. Jacinto Juanmarti, Gr. de la L. de Maguindanao, Manila 1892, p. 41-47.

P. Fr. Francisco de S. Josef, Arte y Reglas de la L. Tagala, 1832 (imprenta nueva de Don Jose Maria Dayot, por Tomas Oliva), p. 129 ff.

Fr. José Hevia Campomanes, Lecciones de Gram. Hispano-Tagala, Manila 1872, p. 70 ff. 3 ed. 1883, p. 76-91; 4 ed. 1888, p. 76 ff.

Fr. Diego Bergaño, Arte de la L. Pampanga, nuevam. añad. 1736, p. 44-65.

Fr. José Maria Fausto de Cuevas, Arte nuevo de la L. Ybanag, Manila 1854, 2 ed. p. 143 ff. (de los verbos pasivos de simple significacion).

R. P. Fr. Francisco Encina, Arte . . . L. Cebuana, 2 ed. Tambobong 1895, p. 77.

Mariano Cuartero, Arte del Idioma Bisaya-Hiligaino, Guadalupe 1896,, p. 42.

Julius Miles, Metodo teorico-practico . . . L. Tagalog, Barcelona 1887, p. 45.

Prof. Dr. Renward Brandstetter: Tagalen und Madagassen, Luzern 1902, p. 66; but cf. Brandstetter, Beziehungen des Malagasy zum Malaiischen, p. 35, Sect. 66.

Aristide Marre, Grammaire Tagalog, s'Gravenhage 1902, p. 35-37.

(Sentences like the last cannot be translated literally, not even by the most barbarous distortion of our idiom. They will be treated in other chapters, where it will be shown, how even the indirect object, the instrument and other elements can be made the subject, or the direct object of special forms of the Nomen actionis.)

The discussion of the constructions in the examples of -ėn, -an, i- Verbs given in [216-218] was attempted for the purpose of facilitating translation and retranslation and with the assumption that there were in Bontoc Igórot cases of the substantive, distinctions between nominative and accusative, which do, in fact, not exist; the Bontoc Igórot does not distinguish between Casus rectus and obliquus.

Prof. Dr. H. Kern, Over de Taal der Philippijnsche Negrito's. In: Bijdragen tot de Taal-Land-en Volkenkunde van Neerlandsch Indie, 1882, VI Deel, 2, p. 246.

Sprachvergl. Bemerk. z. Negrito Vocabular, IX. Bd. d. Publicat. aus d. Kgl. Ethnographischen Museum zu Dresden, fol. 49.

Georg von der Gabelentz, Sprachwissenschaft, 2 Aufl., p. 363.

Friedrich Müller, Grundriss der Sprachwissenschaft, II. Bd. II. Abth., p. 137. (The Passive in the Tagala). Müller adds to "this was eaten by you": "this be your eating; dies sei dein Essen" as being "more exact"!

James Byrne, in his excellent work, full of deep thoughts, General Principles of the Structure of Language, Vol. I, p. 272, on Tagala, shows better intuition when quoting sect. 58 of the Grammar by Francisco de S. Josef, where he distinguishes between "more" and "less" passive elements: p. 274, "the passive element prevails most in the i- conjugation" . . .; p. 275, 1.3 "the -in and -an conjugations are less passive."

THE ACTIVE

PRESENT

THE -EN CONJUGATION

219. The root receives the suffix $-\dot{e}n$ and the possessive endings which designate the agent.

In singular the n of $-\dot{e}n$ is dropped (absorbed), when the endings are added. As the Nom. act. ends, after dropping n, in the vowel \dot{e} , the singular endings are:

-k (for: ko), -m (for: -mo); the combinations are therefore: -ek, -em [-im], -ena [-ona].

Root: fekash Nom. act. fěkáshėn "to throw;" fěkáshek, fěkáshèm, fěkáshěna.

220. Before taking the verbalizing affix $-\dot{e}n$, the root undergoes certain phonetic changes. If the last syllable of the root contains a short \dot{e} (and in some cases an \check{a}), it is syncopated.

The final media is changed to tenuis; final b preceded by a, o, w, u changes into f. Final d changes in Bontoc Igórot into dj or tj; other towns retain d; but if final d is preceded by a consonant, after e has been syncopated, it changes to t. Between the final diphthong ao [aw] and -ek the consonant w is often inserted.

Ro	oot:	Root:			
kaėb	kápek	I make	sibo	sibőek	I cut
		(lit. "my making")		(lit.	"my cutting")
afed	<i>åptek</i>	I meet	tjatag	tjatákek	I divide
$k\bar{a}lab$	kălāfek	I climb	angėn	<i>ångnek</i>	I make
leyăd	léytjek	I want, like	kan	kånek	I eat
falud	falőtjek	I bind	<i>โ</i> ทนาท	inumek	l drink
faėg	fayékek	I wipe	anap	anápek	I seek
singėd	singtek	I sting	tjongao	tjongáowek	I lose
oto	ōtṓek	I cook	teleg	tělkek	I pierce
k't'k [k	eétkek] ke	žkkek I know	kuyud	kuyűtjek	I pull
fasa	fasáek	I read	apayao	apayáowek	I pursue

sikėb	sťkpek	I enter	biski	biskick	I tear
fayu	făytiek	I pound rice	fekash	fekáshek	I throw

221. Paradigms

R	Root kan eat	Root ila see	Root fekash throw
No	ım. act. <i>kắnėn</i>	Nom. act. <i>İlaėn</i>	Nom. act. fekáshén
I.	kånek	iláck	fekáshek
2.	kắnėm [kắnim]	tlaėm [tlaim]	fekáshém [fekáshim]
3.	kănēna [kanbna]	iláĕna	fckáshěna
D.	kaněnta	iláenta	fekáshěnta
I. incl.	kanėntáko	iláentá ko	fekáshėntáko
I. excl.	kắnėnmť	iláėnmť	fekáshėnmť
II.	kắnėny ở	iláėnyči	fekáshėnyči
III.	kaněntja [kaněntsa]	iláentja	fekáshėntja

222. The accent is in I. singular always on the paenultima. The accent of the 3. singular is on the antipaenultima, if the I. singular has more than two syllables; but on the paenultima, if the I. singular has only two syllables. The same rule holds for the dual and 3. plural. Lengthening occurs only in the 3. singular, if it is accented.

In the 1. excl. and 2. plural the ultima is short and accented; also the anti-paenultima is slightly accented.

The ending of the I. incl. plural has a sharp accent: $-t\acute{a}k\check{o}$; the second vowel before this ending has a slight accent.

THE -AN CONJUGATION

223. The root, changed as with the $-\dot{e}n$ verbs [220], receives the (locative) suffix -an and the possessive endings; the n of the suffix -an is dropped (or absorbed) in the singular.

Root: tangėb Nom. act. tắngfan to close tángfak, tắngfam, tangfána etc. I close

R001:	Koot:				
fayad fayátjak	I pay	fukavı fákavıvak	I call		
fadjang fadjángak	I help	uash uấshak	I wash		
ka/Wb ka/mfak [ka/mpak]	I dig	ρα pốtak	I burn		
lago lagóak	I buy	fatek fátkak	I tattoo		

224.

Paradigms

Root:	tangėb close	Root:	ayag call Root:	tekuab open
Nom. act.	tangfan	Nom. act.	ayákan Nom. act.	tekuấfan
I.	tángfak		ayấkak	tekuấfak
2.	tángfam		ayā́ kam	tekuấf a m
3.	tangfána		ayā́kăna	tekuáfăna
D.	tangfånta		ayā́kanta	tekuáfanta
I. incl.	tángfantáko		ayā́kantǎko	tekuáfantáko
I. excl.	tángfanmť		ayākanmi	tekuáfanmť
II.	tángfanyĕ		ayákanyới	tekuáfanyň
III.	tangfántja		ayā́ kant ja	tekuáfantja

For the accents see [222].

THE /- CONJUGATION

225. The unchanged root receives the prefix i-, which is sometimes contracted with an initial i of the root. I- before an initial vowel (except i) is often pronounced iy- or y.

ĭÍgtok and *ígtok* I hold. iyáik or yáik I bring

The possessive endings of the 1. and 2. singular are -ko, -mo, if the root terminates in a consonant or diphthong; but -k, -m, if in a vowel. The final media is sometimes changed into the tenuis.

226.

Paradigms

Root:	djua give	Root: toli	give back	Root:	labo begin
Nom. act.	idjita	Nom. act.	itóli	Nom. act.	ilábo
I.	idjňak		itólik		ilábok
2.	idjúam		itólim		ilábom
3.	id jū́ăn a		itólina		ilábona
D.	id jū́ata		itólita		ilábota
I. incl.	idjůatáko		itőlitắko		ilábotáko
I. excl.	idjữamť		itőlimť		ilábomť
II.	idjűayĕi		itóliyắ		iláboyð
III.	idjúatja		itṓlitja		ilábotja

Root:	dju show	Root: ton	id plant	Redupl. Root: tsaotsao (ao: diphthong) give
Nom. act.	ŧdju	Nom. act.	itốnid	Nom. act. itsáotsao
I.	tdjuk		itonťtko	itsaotsắoko
2.	t̄ d jum		itonťtmo	itsaotsắomo
3.	ĭ d j tĺna		itonťtna	itsaotsáona
D.	idjúta		itonťdta	itsaotsắota
I. incl.	ťdjutáko		itónidtáko	itsắotsaotắko
I. excl.	td jumť		itṓnitmť	itsắotsaomť
II.	Ídjuyĕ		itónityĕ	itsắotsaoyắ
III.	$\bar{\imath}djt$ i tja		itonťdtja	itsaotsắotja

For the accents see [222].

- 227. It must be distinguished whether an initial i is the prefix of the iconjugation, or whether initial i belongs to the root; in the latter case the
 verb belongs to the $-\dot{e}n$ or to the -an conjugation, as for instance:
- iyāpek I count; inumek I drink; itjāsak I find; ikak I do; ignak I hold.
- 228. Observation.—Verbs ending in the I. singular in -ak belong to one of the three different conjugations:
- a) to the personal verbs: tumuktjū́ak I sit; 2. sing. tumuktjū́ka; I. incl. tumuktjūtȧ̃ko
- b) to the -an verbs: ttjasak I find; I. incl. itjásantáko (with n!)
- c) to the i-verbs: ibfăkak I ask; I. incl. ibfåkatåko (without n!)

Personal verbs can be recognized in many cases by the particles um and in, or by their intransitive meaning. In order to distinguish between the -an and the i- verbs, the i- verbs in common use are given here:

ťbfăkak	I ask	<i>īstjak</i>	I eat meat [<i>ĭīstjak</i>]	isapatáak I swear
idjűak	I give	ĭsấak	I take home	an oath (Ilo-
ř pauwak	I forbid	ĭsấ kănak	I prepare	cano?)
ŧpăŧlak	I show	ikī́suak	I stir with a spoon	iytūyak I let

229. The Nomina action of i-verbs which end in a vowel, receive the ligature ("genitive indicator") n, if a singular subject follows them [42, 208 f.].

ketjéng idjáan ína nan tinápay ken anákna and then the mother gives some bread to her child; (idjía + lig. -n)

ngăg nan isắan Fanged? "what (is) the bringing home of Fanged?" what does Fanged bring home? (isắa + lig. n)

 $il\acute{a}bon\ nan\ faf\acute{a}yi\ ay\ \acute{e}nts\acute{a}no$ "the woman's beginning to work," the woman begins to work ($il\acute{a}bo + lig.\ n$)

ngăg nan iyấin nan altwidna? what (is) the bringing of his friend? what does his friend bring? (iyấi [yấi] + lig. n)

(This lig. -n should not be mistaken for a final consonant of the Nom. act.)

THE ACTIVE

PRETERITE

230. The "Augment." The characteristic of the Preterite of the Possessive Verbs is the Particle in, the "Augment." [179]

231. In- is prefixed to verbs of the -ėn and -an class beginning with a vowel or diphthong; but -in- is infixed, or placed between the initial consonant and the following vowel of verbs beginning with a consonant.

alấek	inálak	I took	fadjángak	finadjángak	I helped
inītek	inŧnitko	I boiled	tsubláek	tsinűblak	I smoked
otốek	inótok	I cooked	[tju -; tj is	taken as one	consonant!]
ayấkak	inayákak	I called	sibőek	sinībok	I cut
i̇́kak	intkak	I did	ignak	intgnak	I held
ikátjak	$inik \acute{a}tjak$	I rubbed	ťnfak	inžnfak	I covered

232. Verbs of the i- conjugation take in- as a prefix, but drop their i-:

idjúak indjúak I gave itsaotsáoko intsaotsáoko I gave íbfákak ínfákak I asked itőlik íntolik I returned

But if the augment, when prefixed, would cause the accumulation of consonants, *i*- is retained:

īgtok inīgtok I held

ītnok inītnok I used as tool *īstjak inīstjak* I ate meat

233. Verbs with the causative prefix pa- [295] take regularly in- as a prefix:

papūstek I make poor, inpapūsik păătongek, inpaātongko I made warm paögiādek, inpaögiādko I caused to fear, I frightened

Likewise those with the authoritative prefix pa-:

patekuáfek, inpatekuábko I ordered to open paŭliek, inpaálik I made go pasikpek, inpasképko I ordered to go into

234. Verbs with prefixes with initial *m* change this into *n* in the preterite. (Such prefixes are: *ma*-, *mang*-, *min*-, *maka*-, *miki*- etc., the force of which will be treated later.)

235. Notice the changes of the Preterite forms of these Verbs:

The Verbs:

have in the Preterite:

nžmnimek I think ėndjuadjuaek I doubt engkaslángek I mix ėnkakaowáek I place in midst sesémkek I remember přtnek I break půnek I fill tjéng/ngek I hear sikpek I enter kěkkek I know lévtiek I like yăángekek I do with energy *tělkek* I pierce těpngek I measure kắnak I sav singtek I sting

ninimnžmko nėndjuadjuaek nėnkaslángek nėnkakaowáek sesinmékko pinténgko přnok tjing/ngck sinképko kintékko linevádko inyaångekek tinlěkko tinpéngko kinwánik siningětko

fékáshek I throw finkáshko sădek I expect sinétko ímsek I wash inmísko tsunóck I work tsinnok

Other more or less anomalous preterite forms are given in the Vocabulary.

The Suffixes and Endings in the Preterite

236. Verbs of the -an conjugation keep -an in the preterite. [223] Verbs of the -ėn conjugation drop the suffix -ėn. Verbs of the i- conjugation drop the prefix i-. [232]

237. Since the Nomen action is of the -an and i- verbs is not changed in its final sound, the preterite of the -an and i- conjugations has the same endings as the present: in the 1. singular k after final vowel, ko after final consonant. But $-\dot{e}n$ verbs take the possessive endings directly to their roots. Hence they end, in 1. and 2. singular in -ko, -mo, if the root terminates in a consonant, but in -k, -m, if the root has a final vowel. (A few exceptions are given below.)

Paradigms

-An		I-	I-	
Root:	fayad pay	-faka ask	-fueg take along	
Nom. act.	fayātjan	ibfaka	ifúeg	
Present	fayátjak	ťbfăkak	ifŭégko	
Preterite 1.	finayátjak I paid	<i>infăkak</i> I asked	infuégko I took along	
2.	finayátjam	infăkam	infuĕgmo	
3.	finayátjăna	infăkā́na	infuégna	
D.	finayátjanta	infakáta	infuégta	
I. incl.	finayātjantáko	infakatáko	infűcgtáko	
I. excl.	finayátjanmť	infákămť	infűegmű	
II.	finayátjanyĕ	infákäyĕi	infűegyői	
III.	finayátjantja	infăkátja	infuégtja	

-En

Root:	ala take	kiwu move	kalab climb	kan eat
Nom. act.	aláėn	kirváen	kaláfèn	kắnėn
Present	aláek	kiwwiek	kaláfek	kănek
Preterite 1.	inálak	kintrowk	kinalďbko	kinángko
	I took	I moved	I climbed	I ate
2.	inálam	kintwam	kinalďbmo	kinďnmo
3.	inalána	kintwuna	kinalď bna	kinána
D.	inálata	kintwæta	kinalďbta	kinďnta
I. incl.	inálatáko	kiniwætáko	kinalabtďko	kťnant <i>á</i> ko
I. excl.	inálamť	kintางผากร้	kinálabmť	kinďnmť
II.	inálăyčí	kintwwyč	kinā labyči	kinányĕi
III.	inālatja	kintīvætja	kinal <i>å bt ja</i>	kinďntja

So: otóck I cook; inótok
fayúck I pound; fináyuk
aníck I reap; inánik
inítck I boil; inínitko
anápek I seek; inánapko
áptek I meet; ináfetko
äktsákek I drop; inäktsákko
iápek [yápek] I count; inyápko
falótjek I bind; finalótko
tjatákek I divide; tjinatákko

iláek I see; inílak
sibőek I cut; siníbok
kapiáek I pray; kinápiak
fæáshek I finish; finæáshko
falínek I turn over; finalíngko
ukáyek I let alone; inukáyko
kápek I make; kinaépko
ipítek I press; inīpítko
atónek I remove; inátongko
lonlónek I roll; linonlóngko

See also [235], where some anomalous preterite forms are given.

238. A few verbs end in preterite in -ek; as the dual and plural show, they do not drop the suffix -en. Their preterite endings are the same as their endings in the present. Those found are:

ángnek I make; inángnek

tjéng/ngek I hear; tjíng/ngek

endjuadjuáek I doubt; nendjuadjuáek [235]

engkaslángek I mix; nengkaslángek [235]

enkakaowáek I put in midst; nenkakaowáek [235]

káowek [kaowök] I caress; kináowek [kinaowök]

yaángekek I do with energy; inyaángekek

ipádngek [ipádngök] I insult; inpadngek [inpadngek

ipådngek [ipådngök] I insult; inpadngek [inpadngök], (probably an i-verb?)

itjúkek I tell, warn; intjúkek, (probably an.i- verb: itjúkök)

239. The preterite of verbs with inserted w is:

tekköűwek I borrow; tenköűko
pitsiówek I cross; pinitsióko
tjongáowek I lose; tjinongáoko
paayáek I insult; inpaayáko
lushkáowek I pierce; linushkáoko
apayáowek I pursue; inapayáoko
palakdiówek I ward off (a stroke); inpalakdióko [233]
aköűwek [aköűek] I steal; inaköűko

240. Intervocalic l in the present is dropped in the preterite of:

patkélek [patkólek] I stop; inpátkék [inpátkök]

făálek I send out; fináak

Thus y before the ending of $tapay \acute{a}yek$ [$tapay \acute{a}ek$] I carry in my hand is dropped in the preterite: $tinap \acute{a}yak$.

totóyek I speak to; I address, has in the preterite: tinŏtóyak. fayékek [fătkek] I whip; fináyko

(See [235] and the Vocabulary.)

THE ACTIVE

FUTURE

241. In the Future the particle ad- [at-] is prefixed to the forms of the present; ad- is not assimilated.

adkånek I shall eat; adfadjångak I shall help; adilåbok I shall begin; adalåėna he will take; adpitnėnym you will break; adkăpėntja they will make.

THE CONJUNCTIVE

242. The particle ed [et], 'd ['t] indicates in some cases a "conjunctive" [191]; it follows the verb. (Various modal ideas, expressed by auxiliaries, adverbs etc., will be discussed in later chapters.)

kắnėm ed you ought to, you should eat, you would eat.

sagfātek ed I should carry, I would carry.

ibfakatāko'd we ought to ask, we should ask.

THE IMPERATIVE

243. The Imperative has the same forms as the Present Indicative; the conjunction ta, that, (expressing the volitive or purpose) precedes sometimes the 1. person dual and plural, rarely singular. Also forms with following ed [242] serve to express a less exacting command or a request.

kaműém! kaműényæ! hasten! Ígtom! Ígtöyæ hold fast! ta padőyéntáko nan fæsæl! let us kill the enemies! iláek ed nan páyo I ought to see the rice plantation, let me see...

THE NOMEN ACTIONIS (AND INFINITIVE)

244. The Nomen actionis corresponds to our "Infinitive." Its character and formation have been treated in [204, 212, 213 ff.] for the Present tense.

In the Preterite the possessive endings of the Indicative are dropped: kinaépko I made: kináéb; inótok I cooked: inóto; inayákak I called: inayákan; lineyádko I wanted, liked: linéyad; ínfákak I asked: infáka; intonítko I planted: intónid.

(As -an verbs retain -an in the indicative of the preterite [236], -an is also kept in the Nom. act. of the preterite: infkan, "the having made" (to have made).

finayádjan "the having paid," linagóan "having bought."

245. Observe the Nom. act. in the preterite of these verbs:

inángnek I made: inángnen

tjíng/ngek I heard: tjíng/ngö [tjíng/ngöy] kináowek I caressed, embraced: kináowö inyaángekek I did with energy: inyaángekö inpádngek I insulted: inpádngö [inpádngöy]

inpádkek I stopped: inpádkö

246. The Nom. act. in the future is formed by prefixing ad- to the Nom. act. of the present: adkåpėn, "to be about to make," adibfāka "to be about to ask." It is used rarely; regularly the present takes its place.

THE NOMEN AGENTIS (ACTIVE PARTICIPLE)

- 247. The Nomen agentis is formed by adding to the root the prefixes: mang- for the present; nang- for the preterite; admang- for the future. After the Sandhi rules given in [II] mang- changes to mam- or man. The prefix of verbs with initial l is min-, nin-, admin-; the only possessive verb, which was found to begin with n, takes min-: nimnimek, I think; Nom. ag.: minnimnim, thinking or thinker. See [176; 192].
- 248. The Nomen agentis denotes the agent of the action indicated by the root; it corresponds frequently to our Nom. ag. as: writer, singer, reader, orator. If used attributively with a substantive, connected by ay, it can be translated by our participles in active.
- nan fafáyi ay mangitónid the woman as planter, the planting woman, the woman who plants.
- 249. The Nomen agentis is a concrete noun and takes as such regularly the article nan.
- 250. The Nomen agentis governs an object; this is invariably preceded by the preposition is ['s, 'sh, si]. Before nouns which take the personal article, ken is employed. (Here the construction with is, respectively ken, represents, in our conception, an objective genitive.)

nan mangáeb is nannáy ay túfay the maker of this spear; he who makes this spear.

nan mangáyag ken Agpáwwan the caller of Agpauwan; the one calling Agpauwan.

nan nångan si sa the one having eaten this nan mamålæd kén tödĭ the one who fetters him nan nangīla ken sīka the one who saw you

251. If a verb has the causative or authoritative prefix [295] pa-, this is changed to ipa- when mang- is prefixed.

păātóngek I make warm; nan mangipăátong păaliek I cause to come; nan mangipăáli

- 252. Mang- changes sometimes to ming-, if the verb has an initial i. tsublik I change; nan mangisŭbli or nan mingisŭbli
- 253. i- Verbs retain i after mang-; -an verbs drop -an in the Nom. ag. form.

itsautsáuko I give; nan mangitsáutsau the giver, giving ígtok I hold; nan mangígto the holder fukáuwak I call; nan mamúkau the caller fadsángak I help; nan mamádsang the helper

But an- is retained in: tak, I do; mangtan. taka, I give; mangtan; and in some others which are dissyllabic in 1. sing. present.

254. The Nomen agentis does not take the personal endings in phrases like: I am the writer, you are the helper, we are the makers. In such constructions the personal pronouns (or substantives) precede the unchanged Nom. ag.

sāk/ĕn nan mangáċb is nan kalásay I am the maker of the shield.
sǐka nan mangyái's nan káyæ you are the bringer of the wood.
sǐya nan nắngan is nan mắkan he is the one who ate the food (rice).
tjătắko nan mamádsang ken tjăítja we are the helpers of them; it is we who help them.

- 255. Only a limited number of Nomina agentis formed thus from verbal roots are treated as personal verbs; such are:
- tsubláck I smoke; N. ag. manúbla; Pers. verb: manubláak, manubláka, manúbla etc.
- kånek I eat; N. ag. mángan; Pers. verb: månganak, mangångka, mångan, mangantåko etc.

Thus mamákaak I go head-hunting, from fakákek; mamóknakak I go to work, from foknákek. See [176; 177].

256. Examples of Nomina agentis derived from the present indicative: Verbs with initial vowel:

anápek I seek mangánab(p) ītafóngko I hide mangitáfŏn

aláck I take mangála ίgtok I hold mangigto I pull away mang og pad (t) iváik I bring mangivái [mangyai] ogpátek I boil mangóto inttek I boil manginid(t)otőck I wash mangúash *áföik* I weave mangáföy uáshak ukátjak I cut the neck mangúkat(d) abfolútek I believe mangabfólæd angangóck I love mangangángo ukávek I let alone mangtikay I show ("make see") iþătlak egrvátek I lift $mang\acute{e}gwad(t)$ I give mangidita mangipatla iditak

Verbs with initial b, f, p, (but not causative pa-):

biskíck I tear mamíski padóyek I slay, kill mamádöy fangónek I awake mamángŏn pikótek I curve mamíkot[d] fakáshek I dash, break mamákash potlóngek I cut off mamótlong fæáshek I finish mamáash pilíek I choose mamíli fayátjak I pay mamáyat(d)

Verbs with the causative prefix pa-:

papusiek I make poor mangipapúsi padjaláek I make bloody
pafitjángek I make burn mangipadjála
mangipafítjang patuktjúek I set mangipatúktju
palwákek I make boil mangipalúag
pangoyúshek I afflict mangipangóyush

Verbs with initial d, t, s, ds, dj, ts, tj, sh:

I advise, teach manókon dasióck I roast manasťo tokónek sagfátek I carry manágfat[d] digkőek I bend manigko tekuáfak sibőek I cut mantbo I open manékuab tjatákek I divide manátak sunick I turn mantini I sweep manis/i tjong áowek I lose manónga w sis/fak tsiádek I open my eye mantad sulűek I learn manúlu tjěnæmak I irrigate manénum songsóngek I smell manóngsong subókak I blow manžibok [mananem]

Verbs with initial g, k:

gatlőck [katlőek] I divide into three parts mangátlo kiláyak I peal mangílay kagáek I chew mangága kánek I eat mángan

Verbs with initial l:

lafákek I cut up (animals) langóek I dry minlángo minláfak lafóshak I undress minláfosh labfáak I wash (cloth) minlábfa lidódek I hurt by bending lagóak I buy minlágo minlídod lakatjí ek I saw lonlónek I roll minlónlon minlăkátji (Ilocano) likúshek I turn minlí kush

Verbs with n, ng:

nímnímek I think minnímnim ngotngótak I gnaw minngótngot

The following list (to be supplemented from the Vocabulary) contains some verbs with more or less anomalous Nomina agentis. In many of these forms we recognize the root which has been transformed to make the present and which appears again in the Nom. agentis:

áktak I give mangáktan [253] ángnek I make mangángnen áptek I meet mangáfed făálek I send out mamáă fayékek I whip mamáig fekáshek I throw mámkas [mámkash] felévek I tire mámley ígnak I hold mangígnan tkak I do mangtkan kắnak I speak mangwáni kápek I make mangáeb[p] kědfak I bite mangědfan kěkkek I know mángtek liúshek I surround minlíwish [minlíush] přítnek I break mámten [máměten] póak [páak] I destroy by fire mámmæ pånek I fill måmne sádek I expect manéd sesémkek I remember mánmek [mamánmek] sibfátek I answer mánfad[t] síkpek I enter mánkep [mángkep] singtek I sting maninged[t] suluok [suluak] I teach sumulu (the partic. of the personal verb, not the N. ag., probably to distinguish from manúlez, of: sulúek learn) tángfak I close manángeb télkek I pierce (ears) månlek témmek I press mánmöy tépngek I measure månpeng tjéng/ngek I hear mán/ngö [mán/ngöy] tjipápek I catch mánpab[p] totóyek I address, speak to manotóya

tsūnóek I work mán/næ yăángěkek I do with energy minyäángekö[öy]

257. The Nomen agentis does not admit the personal endings, as has been stated [254]; but in certain constructions (such as "relative clauses" with our "relative" in dative; or in interrogative sentences with "to whom?" where? when? etc.) it takes the locative suffix -an, and, in addition, the possessive endings; the result are these untranslatable forms:

mangitsáotsao "giver" mangidjúa "giver" mangáéb[p] "maker"

I.	mangitsaotsáoak	mangidjúťăak	mangấċpak
2.	mangitsaotsáoam	mangidjílaam	mangáėpam
3.	mangitsaotsā́oăna	mangidju á ăna	mangấċpấna
D.	mangitsaotsáoanta	mangidjuā́ anta	mangāėpanta
I. incl.	mangitsaotsaoantắ ko	mangidjuấantắko	mangáepantáko
I. excl.	mangitsaotsáoănmť	mangidjuā́anmi̇́	mangāėpắnmť
II.	mangitsaotsáoany <i>ű</i>	mangidjuāanyā	mangāėpắnyắ
III.	mangitsaotsáoantja	mangidjuā́ ant ja	mangáepántja

A few examples anticipated from a later chapter will show the use of these forms:

nan laláki ay nangitsaotsáoantáko is nan kantyab "the man to whom we have given the shield."

intő nan nan/ngốlam is nan ayấyam? "where did you hear the bird?" (the l in nan/ngốlam is euphonic; [16])

stnu nan mangitsaots doan nan faf dyi is nan bil dkna? "to whom does the woman give her money?" (since the subject follows, the ending -na is dropped.)

intő nan mangitafónăna is nan túfay? "where does he hide the spear?" intő nan admangáepan nan alíwidmo is nan áfongna? "where will your friend build his house?"

kad nan mangāepanyā is nan fobāngak? "when do you make my pipe?" into nan mangipāyak si sa? "where shall I put this?"

(These examples are given here merely to show the forms of the Nom. ag., but not to illustrate the construction of these sentences!)

It becomes evident, from these examples, that the Nom. agentis has been transformed into a Nom. actionis.

It is necessary to use, in Active, the Nomen agentis (but not the verbal stem) of a possessive verb, when the locative suffix -an shall be added; e. g. if -an shall be suffixed to anápek, I seek, it cannot be suffixed directly to the stem anap, but must be suffixed to the Nomen agentis: mangánapan. See examples: [331, 333, 335].

SPECIAL VERBAL FORMS

258. The Verbal Forms treated in [205 to 257] are those commonly used. They are perfectly sufficient to connect in declarative main sentences the usual elements of a sentence: subject, predicate, direct and indirect object, place, instrument, time, manner, etc., with each other. We find, however, in this Language rarely more than two adverbial phrases (besides subject, predicate and object) in one sentence.

But by employing special verbal forms the person in whose behalf, for whom an action is performed, or the instrument used in the action, or the place, time, cause, where, when, why the action takes place, took, will take place, can be made the "subject" or "object," as we should say. If this construction is chosen by the Bontoc Igorot, the other elements are governed by the prepositions *is* and *ken*, as the examples will show.

(But these prepositions are omitted after Passive Verbal Nouns with the locative suffix -an; see the first four examples on page 105).

259. Thus for instance the equivalent for: "we kill the wild buffalo with the spears in the forest" is in common conversation:

padőyentáko nan äyáwan is nan págpag is nan túfay (our killing-aim: the buffalo, in the forest, with the spears)

But we shall find forms of the verb which enable us to say:

Our killing-place: the forest, for the buffalo, with spears; or

Our killing-tool: spears, for the buffalo, in the forest; or, if we kill the animal for a friend, for his wedding feast:

Our killing "benefits": the friend, (killing of) the buffalo in the forest.

All these sentences are constructed by means of certain verbal forms made from one and the same root. But not all roots seem to be capable of being thus transformed; while some can not be used thus on account of their meaning, others are not used thus for idiomatic reasons.

260. The rules for the special verbal forms, for their use and their corresponding combination with prefixes, suffixes and endings are firmly established; while no definite rules can be stated for the forms of the $-\dot{e}n$,

-an and i- verbs in their common use [215], i. e. no reason can be found, why a possessive verb made from a verbal root belongs, in its common use, to the -an, or to the - $\dot{e}n$, or to the i- Conjugation respectively.

261. The combination: i + Root + an + possessive endings is used, if the person for whom an action takes place shall be made the "object" of a transitive verb.

 $k \not a p e k$ I make; Root $k a \not e b$: i + k a b + a n + k o becomes, after dropping n and adding k to the final a: $f k \not a b a k$ "I provide a man by making" [f k a p a k]

tkabak sttodt is túfay I make a spear for him

(In common discourse: kắpek nan túfay kến tŏdǐ.)

īotóak nan lalaláki is mákan I cook food for the men; or also: fotóak is mákan nan lalaláki; (In c. d.: otóek nan mákan is nan lalaláki)

īpădóyak nan táku is fútug I kill pigs for the people

iyā iak is singsing nan ali widko I bring a ring to my friend

īotoantáko nan ongánga's mákan we cook food for the children

isibóak si ína is káyo I cut down a tree for the mother (In c. d.: sibóek nan káyo ken ína)

idigkoak sika is nan lolo I bend the stick for you

ttpăpak tjăttja is nan ayáyam I catch the birds for them (tjipápek: I catch)

ialáanmi nan fobfafáyi is nan kátjö \mathcal{U} we catch the fish for the women (In c. d.: aláėnmĭ nan kátjö \mathcal{U} is nan fobfafáyi)

ilabfáantja nan fobfafállo nan wánis they wash the breech-cloth for the boys

īpǐtắngăna sak/ốn is nan kấyo he splits the wood for me

ťnpštangana: he split... adipitangana: he will split...

nan amấma īkăpấna sắka is nan kănấyab the old man makes for you a shield

nan mamamágkid ikláyantja tjaítja'sh tóki the girls peal "toki" for them inlagóam si Antéro is kípan you bought a knife for Antero

adisagfátanmí síka is nan kángnænmo we shall carry your baggage ("things") for you

itekuá fam nan ápo is nan pánguan! open the door for the master!

262. The combination: i + Root + possessive suffixes is used, if the instrument or tool used in making something shall be treated as the

"object" of a transitive verb. (In 1. and 2. singular -ko or -mo is added to roots ending in a consonant or diphthong, otherwise the endings are: -k or -m) potlóngek I cut off; Root potlong; ipotlóngko "I use as tool" or: my tool is....

ipotlóngko nan pínang is nan ólo I cut off the head with the ax isíbom nan pínang is nan káyo you cut down the tree with the ax ikökőtmi nan kípan is nan istjá we cut the meat with the knife iótoyu nan ápuy is nan mákan you cook the rice with the fire idígkok nan límak is nan lólo I bend the stick with my hand itpápna nan língèn is nan ayáyam he catches the birds with the snare iālătáko nan ókad is nan kátjöu we catch the fish with the net ilāfátja nan săfán is nan fádson they wash the coat with soap infātgna nan lólo'sh nan ásu he struck the dog with the stick ipitángyu nan vásay is nan káyo! split the wood with the ax! adikaépko nan káyo is nan áfong I shall make the house of wood (material, not instrument!)

 $ikl\acute{a}ytja$ nan $k\acute{t}$ pan is nan $t\acute{o}ki$ they peal the "toki" with the knives, (kilayak)

ilágomi nan falídog si nóang we buy the cattle with (for) gold iságfatmi nan pókämi nan ágæb we carry the boxes on our shoulders itangépko nan tólfeg is nan pánguan I close the door with the key itjataktáko nan kípan is nan dinápay we divide the bread with the knive (tjatákek)

intekuá pko nan tálog is nau águb I opened the box with a chisel ítmek nan límak is nau mónok I press the chicken with my hand (temmek)

ists/ik nan sts/i 's nan tjtla I sweep the yard with the broom thuok nan kāykay is nan pāyæ I work, I till the rice field with the pole "kaykay" (ituok from: tsūnōek, I work)

tpuom nau limam is uan toauau you fill the jar with your hand (tpnok: punck)

intangé pmi nan líg/o 'sh nan tayā́ ăn we covered the basket with the cover

Thus also: ikålik nan fălógnid ken siya I speak of the war to him ingkălitåko nan ånanaktáko we spoke about our children.

263. The Place can be made the subject by using verbal forms with the locative suffix: -an. This suffix is attached to verbal forms in the Active with the prefix mang-, if the verb belongs to the category of the "pos-

sessive verbs;" the sentence is always introduced by the substantive (or locative adverb) denoting the place:

nan pågpag nan manibóak is nan kåyo "the forest is my cutting-place" for wood (for: sibóek nan kåyo is nan pågpag I cut the wood in the forest)

nan tjila nan mangotóanmi is nan mákan the yard is our cooking-place for rice (for: otóénmi nan mákan is nan tjila)

áfong nan manigkáanmi is nan lólo in the house we bend the stick (for: digkáenmi nan lólo is nan áfong)

tli nan mamálotjak is nan fásæl in the town I bind the enemy (for: falótjek nan fásæl is nan tli)

wắnga nan mangaláantáko is nan líling in the river we caught the fish (for: inalatáko nan líling is nan wắnga)

nan wänga nan menlabfåan nan mamamågkid is nan wänis in the river the girls are washing the breech cloth (for: nan mamamågkid labfåantja nan wänis is nan wänga)

nan áfong nan mamitángana is nan káyo he splits the wood in the house (for: pitángèna nan káyo is nan áfong)

īstji nan manglayānmi is nan tōki yonder we peal the "toki" (for: kilāyanmi nan toki īstji; manglayanmi, syncop. from: mangilāyanmi;)

íli nan mangaptantáko ken Mólèng in the town we meet Moleng, the town is our meeting-place for Moleng (for: aptentáko si Mólèng is nan íli)

áfong nan mangaėpάnyt is nan fobánga in the house you make the pipes tjīla nan inkaėpantάko is nan tūfay in the yard we make spears (for: inkaėptάko is nan tūfay is nan tjīla; inkάėbak: the personal vb. instead of the possessive: kắ pek)

águb nan mangitafónanmi is nan bilákmi in the box we hide our money tsna nan nasuyepantáko here was our sleeping-place (for: nasuyeptáko tsna)

The same verbal forms with suffix -an are employed, if time or cause shall be expressed. See [288], first example.

264. While thus some stress is laid upon the elements treated as "subjects" or "objects," stronger emphasis is expressed by placing the important substantive or pronoun etc. at the beginning of a sentence, followed by *nan* and the Nomen actionis. This construction will be treated later.

THE PASSIVE

- 265. The Passive in Bontoc Igórot is formed py prefixing:ma-, in present; na-, in preterite; adma- [atma-], in future; to the root of verbs. The endings are Personal.
- 266. -ėn Verbs drop -ėn; -an Verbs retain -an; i- Verbs retain i-.

 In the Passive of -an Verbs the personal endings -ak, -ka, -ta, -tako, -kami, kayi, -tja are added to -an, but the final n of -an is not dropped.
- 267. The prefixes ma-, na-, adma-, denote the passive state or condition, named by the root; these passive forms are to be considered verbal adjectives. They are often used as adjectives and connected with substantives by ay; they follow the substantive, with which they are connected attributively.
- 268. The verbal root undergoes the same phonetic changes as treated in preceding chapters.
- 269. The agent of the passive verb is governed by the preposition is or ken.
- 270. $\it Ma$ prefixed to $\it i$ Verbs is frequently contracted with $\it i$ into $\it m\bar{\it i}$ -.
- Likewise $n\bar{\imath}$ and $adm\bar{\imath}$ -. Also may-, nay- and admay- is heard sometimes.
- 271. The causative prefix pa- is retained, if stress is laid upon the action; but pa- is dropped after ma,- if more stress is laid upon the state

or condition. Cf. Ger.: das Haus wird (mapa-) gebaut; das Haus ist (ma) gebaut. Sometimes i is inserted between ma- and -pa-: $m\check{a}\bar{\imath}p\check{a}-$).

272. The Passive has also a Nom. actionis, with possessive suffixes, preceded by the locative suffix -an. Ex. nan malipásantja their being finished.

273. Examples of Passive forms ("present participles in passive" or "passive verbal adjectives": being held; being sent; being called etc.).

aláck I take măála piliek I choose mapili padóyek I kill mapádöy (but mådöy: dead) agtőek I carry măágto otóck I cook măóto tokónek I advise mătókæn inítek I boil măinit[d] [măyinit] fæáshek I finish măfáash fakáshek I break mafákash fekáshek I throw mábkash [måpkash] kắnek I eat mấkan ("food") fălótjek I bind măfálud léytjek I want maléyad tjong áowek I lose matjóngao áptek I meet mäáfed kápek I make măkáeb sibfátek I answer másfad přtnek I break mápten kěkkek I know máktek tjipápek I catch mátpab Ítafóngko I hide măĭtáfon [mītāfon] *ĭfgtok* I hold, keep măfgto [mtgto] *İsabfutko* I suspend *măisábfud* ilábok I begin măilábo

sådek I expect måsed síkpek I enter máskép tělkek I pierce mátlek pánnek I fill mápno tsunóek I work mátno káowek I embrace, caress măkáowö [öy] tjěng/ngek I hear måtngö [öy] patkélek I stop măĭpắtkö [öy] sesémkek I remember másmek témmek I press mátmö [mátmöy] *tfök* I make wet mătföy (náböy: wet) kědfak I bite makědfan phak I burn măphan avákak I call măavákan ukátjak I cut the neck măukátjan íkak I do măíkan īgnak I hold măignan ttjäsak I find mättjasan åktak I give mäåktan făyátjak I pay mafayátjan kilayak I peal makláyan (i dropped) *İsublik* I change mă*İsubli* [mīsubli] iyáik I bring măiyái [măiyáli] ipatlak I show măipatla

ishúnok I burn măishúno ídjuk I show mídju ángnek I do măángnên idjúak I give măidjúa [mídjúa] isáak I take home măisáa íbfăkak I ask maíbfāka

Other passive forms are given in the Vocabulary.

274.

Paradigms

PRESENT PASSIVE

<i>falṓt)ėk</i> I bind	<i>ayákak</i> I call	<i>īsŭblik</i> I change
mafálæd	maayákan	maťsubli
being bound	being called	being changed
mafáludak	maayākanak	maisĕbliak
I am bound	I am called	I am changed
mafalı́dka	maayākángka	maisublīka
mafálved (síya)	maayā kan	maistībli (stīya)
mafálvedta	maayākanta	maisublīta
mafālædtắko	maayākantāko	maisublitắko
mafālædkămť	maayākángkămť	maisublī kămī
mafálřídkăyří	maayākắngkăyĕi	maisublī́ kăyĕ́i
mafálædtja	maayā́ kant ja	maisublitja
	being bound mafálædak I am bound mafalædka mafálæd (stya) mafálædta mafālædta mafālædtáko mafālædkămt mafálædkayæ	mafálæd maayákan being bound being called mafálædak maayákanak I am bound I am called mafalædka maayākángka mafálæd (síya) maayákan mafálædta maayákanta mafālædtáko maayākantáko mafālædkamí maayākángkamí mafálædkamí maayākangkamí mafálædkayá maayākángkamí

PRETERITE PASSIVE

nafálædak I was bound naayákanak I was called naisúbliak I was changed (with Personal Suffixes).

FUTURE PASSIVE

admafálædak I shall be bound admaayákănak I shall be called admasúbliak I shall be changed (with Personal Suffixes).

The "Infinitive" has the same form as the "Participle:" $maf \acute{a} l \mathscr{U} d$; $naf \acute{a} l \mathscr{U} d$; $admaf \acute{a} l \mathscr{U} d$.

The Imperative does not exist; any theoretical forms and any experimentative use of them in sentences were unexceptionally denied, "because you can not tell a man what shall be done to him"....(But the misnamed "Three Passives" (the "Genus Relativum," my Active "Possessive Verbs") were put in the Imperative without hesitation; this shows also that the -èn, -an and i- verbs are conceived to be Active Nomina agentis.)—

The Nomen action is of the Passive has (as is the case with all personal verbs [194]) the locative suffix -an and possessive endings: nan mapadőyan the condition of being killed.

nan mapadőyak my being killed; nan mapadőyam thy being killed; nan mapadőyana his being killed; nan mapadőyanmi our being killed; nan mapadőyanyű your being killed etc.

These forms are employed in certain constructions, as "relative clauses" (as we say), interrogative sentences etc.

Although Passive constructions occur now and then, the Active is much preferred in common conversation.

275. Examples.

nan fắlfeg ya makắeb is nan alíwidko the spear is made by my friend nan ắfong ya nakắeb kến tờ dǐ the house has been built by him nắtpab nan ayáyam is nan lalấki the bird has been caught by the man nafukắtwanak ken ắma I was called by the father nan isa'y lalấki ya napădốy is nan fắstl one man was slain by the enemy sika maayākắngka'sh nan fafáyi you are called by the woman nan ongóngă ya naikốyköy ken inána the child was rocked to sleep by its mother

nan nóang ya nayógyog ken sak/én the buffalo has been stabbed by me admafalognidkami's nan féisæl we shall be attacked by the enemy naika/æp nan áwak the body has been buried .

nan pångæan ya natångfan is nan fūdi the door has been locked with a lock

naálatja nan suládmo your letters have been received

sínu nan napadóy is nan fúsul? who is the one killed by the enemy? who was killed

nafákash nan fánga the pot is broken; nan fánga ay nafákash the broken pot

nan fánga ya nafákash the pot is broken

nan fútug ya napadóytja is nan lalaláki the pigs have been killed by the

mafadsángan nan ongóngă kển tjăkămi the boy is being helped by us maigto nan ấsư is nan fafáyi the dog is kept by the woman

nan bilåktja ya naitåfon is nan tåku their money was hidden by the people

is áfong ya natángfan nan páng@an in the house the doors were closed nan pádsog ya maitónid the rice is planted

- 276. Sometimes the context shows that the participle present of the passive expresses necessity, like a Latin gerundivum, or a participium necessitatis:
- nan laláki ay mafálæd can mean: the man who is being bound; or: the man who is to be bound. Thus: nannáy ay áfong ya măilágo this house is to be sold.
- nan kafáyo ya mafáig ay mafáig the horse must be whipped (repetition of the participle; explained later!)

It expresses also ability in a passive sense: mainum: drinkable; mākan: eatable; hence: "food, boiled rice."

EXPRESSION OF EMPHASIS

277. The construction of affirmative declarative sentences has been treated in several previous sections: [41; 43; 71; 89; 118; 165; 198-202; 205-211; 214-219; 254]; in only few of these constructions a certain element of a sentence was emphasized, as in [200; 211; 254]. The constructions explained in [258-263] express a moderate stress on the words denoting the indirect object, instrument, place, time etc.

But if s t r o n g emphasis shall be laid upon a certain element, special constructions are employed. Usually the word considered of preëminent importance is placed at the beginning of a sentence; verbal nouns of various forms and force follow it. These forms have been given in foregoing sections; occasionally allusions were made to their practical use. This latter shall now be discussed.

- 278. A Pronominal Subject is emphasized by placing the personal pronouns to both, personal and possessive verbs. The verb retains its endings; the personal pronoun precedes or follows the personal verb; but it always precedes the possessive verb. (In the latter case it is a nominative pendens, as: We—, our finding the chain.)
- săk/ến umấliak I come; síka umấyka you go; tinmốlitja tjăítja they returned; tjắkămí kư măẩngkămi we go away; tjătáko umalīwidtáko we shall become friends; tjăkăyử admafalửdkāyử you will be bound (imprisoned).

săk/ến fekáshek nan fálfeg I throw the spear; tjakămt intólimi nan tayấan we returned the basket; stka iápim nan btlak you count the money; sttódt atónėna nan káyo he (that one) removes the wood; tjătáko otóėntáko nan tstja we cook the meat; tjäkäyt sagfátėnyt nan ftgshong you carry the bundle; tjattja padóyėntja nan ásu they slaughter the dog; sttodi iyáina nan fánga he brings the pot.

279. The Substantive Subject either precedes or follows the predicate without being emphasized by its various position; yet it appears that the preceding substantive subject is slightly emphasizes sometimes.

nan lalāki inmāli'sna the man has come here; nan mamamāgkid inmāytja (or: ya inmāytja) the girls have gone; si Antēro fasāėna nan sūlad Antero reads the letter; nan fūsul pinūantja ăngsan ay āfong the enemies burnt many houses; si Tjumīgyai palītjēna nan pīnang Tjumigyai sharpens the axe; si Anauwāsal inpauītna ken sak/ēn nan kāwīs ay kālāsay Anauwasal has sent me a fine shield.

280. If the Subject follows a possessive verb in the singular, it has been said above [208] that the verb is without ending, and the following subject may be thought to be in the "genitive:"

ketjéng tjipāpėn Búgti nan sáfag then Bugti catches the wild chicken (or: si Búgti tjipápėna....)

But sometimes, mostly in narrative, the verb retains its possessive ending and the substantive, thus emphasized, is connected with the preceding verb by ay; this construction is always employed if the possessive verb is in the singular with its full endings, and frequently if it is in the plural. The substantive is, as the ligature ay indicates, in apposition with the subject represented by the ending of the verb.

Thus we may say, instead of: Ketjéng anápén nan fobfállo nan tjokáæna then the young man seeks his pocket (bag) - -: Ketjéng anápéna ay fobfállo nan tjokáæna, lit.: then the seeking-object of him (-na), as a youth, his pocket.—Here the subject is emphasized by being placed in apposition with the verbal ending -na. We may translate freely: then he, the young man, seeks his pocket.

As the example shows, the article *nan* is omitted after *ay* in this construction.

281. The S u b j e c t is much stronger emphasized, if it is followed by the Nom. agentis which takes the article *nan*; with personal verbs the "participle" is used. [192, 193; 247-257]

săk/ến nan mang đờb is nan đ fong I am the maker of the house; it is I who made the house

síka nan inmáli you are the "comer;" it is you who came
nan ongónga nan nasűyep isná the child is the one who slept here
tjakamí nan nángan is nan móting We, we have eaten the pounded rice
tjakayá nan mafála you are those who are sent out (passive verbal
forms belong to the personal verb category; hence the "participle" is
used)

tjakayð nan namáa [namála] ken tjaítja you, you sent them out! sítŏnă nan nangyái is nan páküy this is the one who brought the rice sak/én nan månno'sna I, I am working here

sắt ŏn ӑ'y fafá yi nan náng tek kến tödǐ this woman, she knew him nan fấs ��l nan nam ấan is nan am ắn ay ấ lang it was the enemy who burnt down all the granaries

si Angay nan nangách is nan tjokách Angay, she made my pocket si Táynan nan nangwáni si sa Taynan, he has said so ("he was the teller of it")

sťka nan mån/ngö ken sak/én you, you hear me nan mamamågkid nan mangťlay is nan tóki the girls, they are pealing the "toki"

nan altwidna nan nånfad ken stya his friend it was who answered him nan amåma nan ninlåfak is nan fåtug it was the old man who cut up the pig

nan lalaláki nan minlónlon is nan báto the men, they roll the stones nan ápo nan admamáyad is nan lalaláki the master, he will pay the men si áma nan namíli Father, he has chosen sak/én nan mamángon ken ináta I, I awake our mother.

(As in questions beginning with who? or what? as subject of the sentence, the subject is emphasized, the Nom. ag. is employed in such cases; see [345]; only two examples shall be given here:

stner nan mangreáni si sa who is "the sayer" of this? who says so? ngặg nan tnmad? what is it that happened?)

282. The Nom. agentis employed in the foregoing sentences which emphasizes the subject, lays also some stress on the verb; the verb, as Nom. ag., is certainly of greater importance in this construction than its object.

A verb may also be emphasized, i. e. the action may be represented of greater importance than the object, by employing the personal verbal forms instead of the possessive verbal forms.

kắpek nan ấfong, means: I build the house; the house is of similar importance as my building it;

inkáebak is áfong, means: I am busy building, "houses" being of less importance than my occupation. See [162].

(The intensive forms of verbs by which their importance is raised will be treated later in the chapters on Reduplication, Modal Auxiliaries, Adverbs etc.)

283. The "A c c u s a t i v e O b j e c t," as we should say, is strongly emphasized by being placed at the beginning of a sentence, followed by the Nomen actionis with its endings; this Nom. act. must take the article. (The Copula ya is used sometimes. (In this construction the article of the substantive, at the beginning of the sentence is usually omitted; as these examples show:

áfong nan kápek a house I make (lit. house is my making) ásæ va nan padóvéntáko the dog we kill

sťka nan lévtjek "you are my liking," it is you whom I like

laláki nan inayákan nan ongónga it was a man that the child called

ógsa ya nan inflami 's nan págpag a deer we saw in the forest

fútug nan adpadóyéntja the pig they will slaughter

(nan) áfong nan kắpėn nan laláki a house it is the man builds

(nan) ongónga nan fadsángan nan laláki it is a child that the man helps kalásay nan ígtok a shield I keep

kalásay ya nan ígton nan fæsæl a shield the enemy keeps (ígton, -n: genit. indicator)

ananáktja nan itáfon nan fobfafáyi mo umálitja nan fásæl their children the women hide, if the enemies come

fobfállo nan finálædyň is nan íli a young man it was you fettered in the town

bīlak nan itōlina the money he returns

bílak nan itólin nan laláki it is money that the man returns (itólin, -n: ligature, "genitive indicator")

(Since in questions with the accusatives whom? what? which? the direct object of transitive verbs is emphasized, the same construction is employed there [346]

sínu nan iláenyú? whom do you see?

ngăg nan angnéntja? what are they doing?
ngăg ay túfay nan léytjen nan aliwidmo? which spear does your friend
like? (lit. which spear is "the liking of your friend?")

- 284. If the person for whom, the instrument with which, the place where, the time when, the reason why an action is performed shall be still more emphasized than by the special verbal forms given in [258-264], these elements are placed at the beginning of a sentence; verbal combinations (with nan) follow, that are derived from the special verbal forms.
- 285. Emphasis of the Person for whom an action takes place. sắtona ay lalấki nan ťkabak is nan sốklong for this man I make the hat sắtodi ay fobfállo nan ikaėpányữ is nan sốkod [ikabányữ] for that boy you make the spear

táku nan iotóantáku is nan mákan for the people it is that we cook the food

si fna nan isiberam is nan kayo for the mother you cut the wood

Frequently the Nom. agent is form with mang-, mam-, man-, with the suffix -an and possessive endings is used:

ápomi nan mamalætjanmi [mamalædsanmt] is nan mangáköu for our master we bind the thief; or: ápomi nan ifalædsanmi is nan mangáköu. The construction with the Nom. ag. is preferred. (It is used exclusively in questions beginning with: to whom? for whom? [347, 348])

stneu nan nangitsaotsaoam is nan sulad? to whom did you give the letter?)

286. Emphasis of the I n s t r u m e n t with which an action is accomplished.

mantilyo nan itiktikna is nan patatjim with the hammer he strikes the iron katjina nan ifalædtåko is nan lalåki with the chain we bind the man lölo nan ifaigko ken siya with a stick I strike him fälfeg nan ipadöyko is nan fäsæl with the spear I kill the enemy pinang nan ifakågmi is nan ölö with the axes we cut off the heads fäti nan intangěbko is nan pånguan with the lock I fastened the door mantilyo nan inkåeb nan fufümshak is nan tūfay with a hammer the smith made the spear

nannáy nan itekwápmo is nan ágæb! with this open the box!
nannáy nan ingkibóngna is nan lólo with this he broke the stick
nannáy nan ifaígmo is nan ásæ with this you strike the dog

(Questions beginning with "with what?" "with which tool?" have the same construction: $ng\check{a}g$ nan $ik\check{o}k\check{\delta}tmo$ is nan fstja? with what do you cut the meat?)

287. Emphasis of the Place where an action is performed. Cf. [263].

(The locative Nom. verbale has invariably the prefixes of the Nomen agentis.) With possessive verbs:

nan tima nan mangis/ögána is nan káyo the garden is his "plantingplace" for the tree; in the garden he plants the tree

kă/ŏpŏ/ópan nan maniktikána is nan patatjim the forge is the place where he hammers the iron

lúkam nan mingitáfonam is nan shúka in the grass you conceal the "shuka" i. e. a pointed wooden stick placed in the ground and directed against the enemy.

sttjog nan ningipayantja is nan olo into the "sitjog" (a basket used also as fish net) they placed the head

pắgpag nan manibắak is nan kấyæ in the forest I cut the wood; or also:
is nan pắgpag nan manibắak is nan kấyæ: in the forest is my
cutting-place for wood; or: sibắek nan kấyæ is nan pắgpag

áfong nan manigkéianmi is nan lólo in the house we bend the stick

the enemy in the town they imprisoned (bound)

wắnga nan mėnlabf đany vi is nan wắnis you wash the breech cloth in the river

tjíla nan mangaebantáko [or: inkapantáko] is nan túfay we make the spears in the yard

With personal verbs:

på gpag nan entsúnoak, entsúnoam, entsúnoána, entsúnoánta In the forest I work, you work, he works, we two work etc.

nannáy ay áfong nan nadóyana this house is the place where he died nannáy ay íli nan nadóyan nan amána this town is the place where his father died

pågpag nan intedeeantåko the forest is our abode, (the "place where we stay")

ká yo nan intedéean nan ayá yam the tree is the home of the bird

(Questions with where? whither? whence? [353] have the same construction:

intő nan mangitafónana is nan apóngna? where does he hide his neck-lace?)

288. The same Constructions are employed to emphasize adverbial phrases or terms referring to Time, Manner, Degree, etc. These terms are placed at the beginning of a sentence, followed by verbal nouns.

Time: nåkship nan inumtsånanmi ad Fåntok it was afternoon, when we arrived at Bontoc. [B. 56.]

Degree: tsătsấma nan umipaắslam ken sak/ến very much you reproach me. [L. 51.]

Material: nannáy ay káyu nan kápek is sókod from this wood I make a spear shaft. Constr. [283]

nántŏna'y patatjím nan kapentáko is túfay of this iron we make spear blades. Constr. [283]

Quantity: ắngsan nan inấlăna ay kấtjöu great many were the fish he caught. [P. 2.]

Price: salápi nan nangilagoantáko is nan kayáng for fifty cents we sold the spear.

289. Recapitulation. — Promiscuous Examples, illustrating various verbal forms in various cases of Emphasis.

Common construction: padóyek nan áyawan [ayáwan] is nan túfay is nan pắgpag I kill the buffalo with the spear in the forest

Subject emph. sak/én nan mamadóy is nan áyawan....

Subject emph. and personal verb: sak/én pumádöyak is nan áyawan is.... Object. emph. áyawan nan padóyek is nan túfay is nan págpag

áyawan nan padóyéntako we kill....; nan pinadóymi we killed; nan adpadóyénmi we shall kill....

Instrument emph. túfay nan ipadóyko is nan áyawan; preterite: nan inpadóyko fut.: nan adipadóyko

Place emph. pågpag nan papadóyan is nan áyawan (the redupl. papad—denotes "our customary hunting-ground")

Common construction:

otóènmi nan fǐnáyæ is nan báyæk is áfong we cook the (shelled) rice in the pot (kettle) in the house

(preterite: inótomi nan mákan is nan báyæk...) (mákan: rice that is cooked)

Subject emph. tjakămi nan mangóto is nan fináyæ is nan báyæk is....

Person, for whom, emph. tắk va nan iot ố anm t is nan fin ấy va is nan....

Object emph. fináyæ nan otóentáko is nan báyæk is áfong

Place ("the pot") emph. báyæk nan mangotóantáko is nan fináyæ is áfong

Place ("the house") emph. áfong nan mangōtoantáko is nan mákan

Common construction: -an verbs

kă/ấfanmǐ nan lúta we dig the ground
Emphas. lúta nan ka/ấfanmi the ground we dig
tíma nan ka/ấfanmi the garden we dig
kấykay nan ikấ/ưpmi with the pole we dig

gadsångyèn nan èntsunoånmi for the rich man we work (but: gadsångyèn nan ikå/æpmi means: we bury the rich man)

Passive: Common constr. nan pånguan ya natångfan the doors are Emphas. closed

is áfong ya natángfan nan pánguan in the house the doors are closed tölfeg nan ma/itángèb is nan pánguan with the key the doors are closed tjätáko nan ma/itangfánan nan pánguan (the agent emphasized!) by us the doors are closed

("For the father the door is closed" was changed by the Igórot into: the father says: let the door be closed; si ẩma kanắna en: maitắngėp nan pắnguan)

Common construction: i- verbs

itólitja nan bílak they return the money

Emphas. tjaítja nan mangitóli is nan bilak they are the persons who

bilak nan itólitja the money it is that they return

áfong nan mangitolíantja is nan bilak in the house they return the money fălidog nan mangisubliantja is nan bilak for gold they change the "silver"

(For the women they change the money; the silver into gold: faltdog nan mangisubltantja is nan bilak ay koan nan fobfafayi; lit.: "as the women's property" [107ff.])

Passive: Common constr. nan bilak ya maisūbli [mīsubli] ken tjakamī the money is changed by us

Emphasis:

tjatåko nan maisublian nan bilak by us the money is changed ("we (are) the place for—the being changed—of the money)

áfong nan maisublían nan bilak in the house the money is changed falídog nan maisublían nan bilak for gold the silver is changed nan bílak ya maisúbli ay kóan nan fobfafáyi the silver is changed for the women

Common constr. nan laláki ilá gŏna nan ásæ the man sells the dog Emphas. lalaki nan mangilágo is nan ásæ it is the man who sells the dog ásæ nan ilágon nan lalaki it is the dog that the man sells (n: ligat.)

áfong nan mangilagóan nan lalaki is nan asu in the house the man...

btlak nan mangilagóana is nan afong for silver he sells the house

si amána nan ilagóana is nan páküy for his father he sells the rice

Passive: Common constr. nan asæ ya mailágo the dog is sold Emphas. lalaki nan mailagóan nan asæ by the man the dog is sold

afong nan nailagóan nan as \mathcal{U} in the house the dog was sold bílak nan nailagoan nan afong for silver the house was sold si áma nan mailagóan nan paküy for the father the rice is sold

Common constr. idjutáko nan káyæ we show the tree

Emphas. tjatáko nan mangídju is nan káyu we, we show the tree káyu nan idjutáko the tree it is we show

pågpag nan mangidjuantåko is nan kayu in the forest we show the tree

litjengko nan mangidjuk is nan kayu with my finger I show the tree

lalaláki nan mangidjuantáko is nan kayæ to the men we show the tree

Passive: Common constr. nan ká yư ya małdju kén tjat ko the tree is shown by us

Emphas. tjatako nan maidjuan nan kayu by us the tree is shown pagpag nan maidjuan nan kayu in the forest the tree is shown

Common constr. ităfongko nan ktpan I hide the knife

Emphas. sak/én nan mangitáfon is nan kípan it is I who hide the knife kípan nan itafóngko it is the knife I hide

ágwb nan mangitáfonak is nan kípan in the box I hide the knife

águb nan mangitafonantáko 's nan kípan in the box we hide the knife

nan altwidko nan mangitáfonak is nan ktpan for my friend I hide the knife

Passive: Common constr. nan kt pan ya mait afon the knife is hidden Emphas. agu nan mait afon nan kt pan in the box the knife is hidden

Common constr. nan pådsog ya maitónid is nan fobfăfáyi the rice is planted by the women

Emphas. *tjatåko nan maitonītsan nan pādsog* by us the rice is planted [s inserted: dental mouillé]

páyo nan maitonítsan nan padsog in the rice field the rice is planted

si tna nan maitonttsan nan padsog for mother the rice is planted

Common construction: -ėn verbs

falátjenyá nan laláki you bind the man

Emphas. tjakăyă nan mamálud si nan laláki you, you bind the man laláki nan falátjenyă the man it is that you bind áfong nan mamalatjanyu is nan laláki in the house you bind

the man

katjīna nan ifálædyæ is nan laláki with a chain you bind the man

polista nan mamaladsanyæ is nan lalaki for the constabler you bind the man

Passive: Common constr. nan laláki ya nafálæd the man was bound Emph. tjakäyĕ nan mafaládsan [mafaládan] nan lálaki by you the man is bound

áfong nan nafaládsan nan lalákiin the house the man was boundkatjína nan maifálæd nan lalákiwith a chain the man is boundpolisía nan nafaládsan nan lalákifor the constabler the man wasbound

Personal verbs. Common construction:

ėntsūnókămi is nan páyo we work in the rice field

Emph. nan páyo nan entsunoánmi in the rice field we are working nan páyo nan entsúnŏan nan laláki in the r. the man works kapágpag nan tæmayáæan nan ayáyam in the forest the birds fly káykay nan itnotáko with a pole we work (itno- from tsunóek, possess. vb.)

páyak [páyog, báyak] nan itayáttja with wings they fly
páyak nan itáyatt nan ayáyam with wings the birds fly
gadsángyen nan entsunoantáko for the rich man we work
góyad nan itayáttantja, ta iyáitja nan tjóo for the young birds
they fly away, that they bring them food
tsna nan intedécánmi here we stay
tsna nan nintedecéăna here he stayed

REDUPLICATION

290. Bontoc Igórot Language makes extensive use of reduplicated verbal forms.

Reduplication is either partial, as fangfangónek I wake up, or gemination, as mánganmángănak I eat. Usually only the root is reduplicated and prefixes precede the reduplicated form; there are, however, some exceptions.

The reduplicated form of the verb represents, as it were, an image of the action: as the action is repeated, thus the root, or parts of it are repeated. Repeated or iterative action is identical with the frequentative; and the effect of repeated action is intensive. Continuative or durative action may be thought to consist of constantly repeated action. Thus reduplicated verbs express: repetition; intensity; continuation; duration; continued contemporaneous action; the repeated action may affect several objects and thus this verbal form can express the idea of plurality of objects (I make repeatedly a spear = I make some spears); intensity involves occasionally comparison (I like exceedingly = I prefer, I like better). — Thus many various meanings can be imparted to a verb by reduplicating its root; but in Bontoc Igórot reduplication does not express tense, as present or future. — The meaning must in many instances be determined from the context; but often we find reduplicated forms used idiomatically apparently without definable reason; sometimes the desire of an emotional speaker to depict most vividly must account for the reduplicated form.

(Besides this method of expressing repeated, intensive, continued action certain adverbs, auxiliaries and other verbs may be used for the same purpose.)

292. Examples.

ibfăkak: ibfăkafăkak I ask often; I ask many people; I inquire eagerly...

Preterite: infăkāfākak; Nom. ag. mangibfākāfāka iyāik [yāik]: yāiyāik I bring frequently; I keep bringing

ayākak: ayaayākak I call often, I call several persons...

umáliak: umāliáliak I come often; inmaliáliak I used to come (umaláliak I come nearer)

inákaak: inākăákăak I cry loud; I continue crying...

umfnumak: uminufnumak I drink again and again, I keep drinking

månganak: manganmånganak I eat often; I am eating (at the same time, meanwhile)

йтііуак: йтйтііуак I go repeatedly; I walk on...

kuyútjek: kuyukuyútjek I pull strongly; "I pull and pull"...

tæmóliak: tæmotæmóliak I return several times, I continue returning...

kíbkifak: kibkikibkifak I rub hard, I keep rubbing...

iláek: ílaĭláek [ililáek] I see repeatedly; I observe, keep looking...

kának: kánakanak I talk much; (preter.: kinwákinwánik!)

ipaoitko: ipaoipaoitko I send repeatedly, I continue to send...

ídjuk: ídjuídjuk I show often, carefully...

tumuktjáak: tűmuktjútuktjúak I sit often, I am sitting, I continue to sit kogóngek: kógokogóngek I strike vigorously, I give many blows...

aláek: alăăláek I take again and again, I take several things...

inlilitwisak: inliwilitwisak I keep on walking; I walk around...

kaműek: kakaműek I hasten more; kakaműek ay manálan I go faster

alunáyek: alalunáyek I retard; alalunáyek ay engkălí I speak more slowly

léytjek: leyléytjek I like better, I prefer...

masŭyepak: masuyesŭyepak I continue to sleep, I sleep profoundly...

ėngåkliak: ėngkalikåliak I keep talking...

293. Greater intensity is expressed by repetition of a verb, with the interposed ligature ay; the second time the verb is in the "infinitive."

ėntsunóka ay ėntsūno you must work; you work most strenuously... ibfakam ay ibfăka you must ask mafukauwăngkăyŭ ay mafukāuwan you must be called nan lalalāki mafukāuwantja ay mafukāuwan the men must be called nan kāyo masibo ay masibo the tree must be cut down kāpēm ay kāpēn nan āfong you must make the house

sagfátém ay sagfátén nan káyo you must carry the wood insuládka 'y insúlad aswákas you must write to-morrow

nan laláki fayádsana ay făyádsan nan fáă the man must pay the servant nan lalaláki fadjángantja'y fadjángan nan fobfafáyi the men must help the women

nan fútug mápădóy ay mápădóy adwáni the pig must be killed now nan ásæ admápadóy ay admápădóy aswákas the dog must be killed tomorrow

nan mangáköu mafálæd ay mafálæd the thief must be bound (imprisoned) nan kafáyo mafáig ay mafáig the horse must be whipped

(This construction is not used in the preterite).

PREFIXES

294. The character of some prefixes and their effect upon verbal roots have been treated in previous sections, as:

um- prefix or infix of Personal verbs [170-174]

in-ėn- prefix of Personal verbs [168]

in- the preterite "augment" [180, 230]

mang- mam- man- min- the prefixes for Nomina agentis [247; 193]

i- the prefix of a certain category of verbs [226-230]

ma- the passive prefix [265 ff cf. 175]

ad- the temporal prefix for the future tense [183, 241].

Of great importance are the following prefixes which modify the action expressed by the Nom. actionis:

295. PA-

Pa- (and ipa-), prefixed to roots (primitive verbal roots or substantives, adjectives, adverbs etc. used as roots), produces causative or factitive verbs; sometimes they express that the subject orders or tells an other to perform an action (authoritative verbs: "I make you come").

If um- or mang- are prefixed to pa-, i is inserted between these prefixes: umipa- mangipa-.

If the passive particle ma- is used in combination with pa-: mapa-(preter. napa-), the resulting form conveys the verbal idea; if pa- is omitted, the form is rather an adjective, than a "passive participle" with verbal force. [271] [Frequently i is inserted between ma- and pa-: maipa-]

The causative verbs belong to the -ėn class in active; in passive they

are personal verbs. [265]

ántjo tall; paantjóek I make tall, I lengthen; preter. inpaántjok; pass. mapaántjo or: maipaántjo being made tall

púsi poor; papusiek I make poor inpapúsik; mai papúsi

gadsångyen rich; pagadsångyenek I enrich asdik [åsdik] short; paasdikek I shorten

djála blood; padjaláek I make bloody, I cause to bleed

stli splendor, ray; pasiltek I cause to shine, I cast light, reflect light

umáliak I come; păăliek [pāliek] I order to come, I make come

masúyepak I sleep; pasuyépek I put to sleep

intedéeak I stay; patedéek I order to stay

tumuktjúak I sit; patuktjúek I set

umögiádak I am afraid; paögiádek I frighten; pret. inpaögiátko; mapaógiad frightened; maógiad afraid

tīsa one; paisāek I leave alone; mapaīsa, left alone; maīsa alone

látėng cold; palatěngek I make cold

tốfo leaf; personal causative vb. umipatốfoak I cause to sprout forth, I make grow

tekuáfek I open; patekuáfek I order to open [L. 43-]

sikpek I enter; pasikpek I make enter

tjénæm water; patjénæmek [patjánæmek] I cause to melt

ngitid black, kilad red; pangītidek, pakiladek I make black, red atong warm; paatongek I make warm; napaatong (naipaatong)

having been warmed; maatong being warm

iláek I see; *īpaílak* I make see i. e. I show

tumáyao/ak I fly; patayáowěna ad tjáya "she makes (him) fly to the sky" [S. 7.]

ėngkaliak I speak; pakaliek I cause to speak; I endow with speech: (Lumawig) san djūa, pakaliena tjaitja is nan kalin si iSadsanga: "Lumawig made the two speak the language of Sadanga-men." [L. 14]

inkyátak I swim pakyáténtáko nan ánanák let us make the boys swim! kæmáanak I go out; pakáánek I expel, preter. inpakáangko

(pa- in: padőyek [patőyek; in Bontoc not: pătấyek] I kill, slay, seems to have become an integral part of this verb as the position of the infixed augment indicates: pinadőyko I killed; mapadőy means: killed, slain; mắdöy: dying, or: having just died; nắdöy: dead)

Verbs with authoritative meaning govern the person which is ordered as direct object, but the object affected by the action is preceded by the preposition *is*:

papitángek nan laláki is nan káyo I order the man to split the wood nan făfáyi paotóżna nan anákna is nan fĭnáyæ the woman makes her daughter cook the rice.

296. *PIN*-

Pin- or kin- [bön-, bėn-, pėn-] with possessive, and pang- with personal verbs (before consonants sometimes panga- placed after the prefix in: inpánga) denotes quick, vivid action. Pin- is prefixed to the root and the verb has possessive endings. In the preterite pin- is replaced by nin-. (Pin- seems therefore to be used with preterite forms i. e. without suffix -ėn, if prefixed to -ėn verbs.)

pinkakångko (root: kan-) I eat quickly; pret. níngkäkångko pinsiképko I enter quickly; pret. nínsiképko

pangasűyepak or inpángasűyepak I sleep quickly, fall asleep quickly; ninpangasűyepak

(in) pang byak [pang hyak; pang biak] I go quickly; nin pang byak.—
pang hyka! go quickly!

pangatsublāak I smoke forthwith

pangateděeka'shna stay here immediately!

pinkaébmo nan áfong! make the house "just now!"

pinfăyádsak I pay immediately; pret. ninfayádsak

kinpěnok I fill at once

kinálak or pinálak I take quickly

kinkaténak I step quickly, tread upon; pret. ninkaténak

ėnpangakaliak I speak fast

kinipaottko or pinipaottko I send quickly

pangatuktjúkäyá! sit down quickly

pinayákam nan fafáyi! call the woman quickly, right now!

pinignána nan ásæ he holds the dog quickly

pinistjáyæ nan ístja! eat the meat quickly

pinapáyam! make fire at once! (synon.: kamáim ay mangápuy! hasten to make fire!) ninapuvána nan ápuv he built the fire quickly kinpafitjängem nan käyo! light ("make burn") the wood at once! pangálika! come quickly! pangālíkāyt man! come ye then, at once! inpangasťkebak I enter quickly inpangatáktakak I run immediately pinfekáshko nan báto is nan fásæl I throw quickly the stone against the enemy pinpikťshna nan súlad he tears quickly the letter pinpad/ongtåko nan gángsa! let us quickly strike the gong! pintangfam nan panguan! close the door quickly! inpangafálaak I go out quickly (fumálaak I go out) pinkŭvůtko I pull fast pinpadóymo nan fútug! kill the pig quickly! ninpadóyna nan ásæ he killed the dog at once pint jí papt áko nan mónok! let us quickly catch the chickens! pinátonmť nan fánga we remove the pots quickly (atónek) pinkaďngko I take away immediately (kadnek) pinfálædmo sítodi! bind him quickly! pinpakăánek I drive away quickly (notice the present form!)

The prefix pin- is also used in threatening:

mo adíka umóbfad kén sak/én, pinpad/óak síka! if you do not untie me, I strike you (immediately)! [P. 10.]

yấim, yấim nan pínang ta pinpadốyta na! bring, bring the ax, that we (two) kill this one! [R. 11.]

mo adíkăyử lumáyao pinígnak tjäkäyử! if you do not run, I shall hold you!

And in our temporal clauses with "as soon as" pin- is prefixed to the verb of the main sentence: mo tjipapentåko nan ayáyam, pinpadóytáko tjäítja: when we catch the birds, we kill them quickly; or: as soon as we catch the birds, we kill them.

297. KA-

Ka- prefixed to the reduplicated root denotes action completed in the immediate past: I have just now finished - -, I just did - -, I completed recently. Ka- combined with a root which has no endings denotes a condition that has been entered some time ago, as $kal\check{a}ngo$ having become dry, dried.

kaláliak I came just now; kalalíkămi is san fíbikát we came this very morning

kaininumak I just drank

katsubtsublåak I just smoked

kadkadjálănak I just walked

kakakáépko nan áfong I made the house just now, a short while ago

kabkabèkáshko nan fálfeg I threw the spear just now (fekáshek)

kakalkalfak I have spoken a little while ago

kaititjäsmi nan singsing we just found the ring (itjasak)

kaangångnek I just did

kabkabákashko nan bángao I just broke the glass (fakáshek)

kafukfukáæko si áma I just called the father (fúkaæwak)

kaayayágko si Běigti I just called Bugti (ayákak)

kaigignak I just held

kakakwánik I just told (kának)

kaanánapko nan soklóngmo I just sought your hat

kakekékèdko [kakekőkötko] nan límak I just cut my hand (kökőtjek kékétjek)

kakakákangko nan mákan I just ate the food, rice (kánck)

kashupshuppákko [kashubshubpágko] nan laláki I just hit the man (shupákek)

kashubshubpågmi nan fåsæl is nan fålfeg we hit the enemy with the spears just now

kailílak nan alitáviko I just saw my uncle

katkatjéngek [katkadéngek] I just heard

kakakáanak I just went out (kumáanak)

kapkaputko nan ktpan is nan shólong I just put the knife into the basket kaböyak I just went [katűyak: umüyak I go]

kasusuyéptja is nan ángan they just slept in the "angăn" (low chamber in a house, like a large box)

ka/otótok nan istja I just cooked the meat

In this negative sentence (adikami: we do not...) ka- denotes "rarely:" adikami kaistjaistja is āstu we eat rarely a dog (dogs).

In sentences with $ig\vec{a}$ [$ig\vec{a}y$] "not yet," "not," the passive prefix is ka-, instead of ma- or na-, attached to the unreduplicated root:

iga kăốto not yet cooked iga kakốköd not yet cut iga kaistja not yet eaten

iga kakắėb not yet made iga kắpnŏ not yet filled iga kakáèb nan itjútja "their bird (i. e. omen) was not accomplished," their omen did not turn out favorably

naốto nan mấkan the rice is cooked; iga kaốto nan mấkan the rice is not yet cooked

Ka- prefixed to the reduplicated root which must take personal endings expresses pretended action ("I do as if I...):

 $kak\mathring{a}\dot{e}bk\mathring{a}\dot{e}bak$ is nan $\mathring{a}fong$ I act as if I were building a house $kats\~{u}nots\~{u}noak$ I do as if I were working

kaīnuminumkāyu is nan tjenum you only act as if you were drinking the water

kashűyeshűyeptja they pretend to sleep nan laláki katsálatsálan [kadjāladjálan] the man pretends to walk kasakitsakíttja nan soldádso the soldiers pretend to be sick kakawikawíska you pretend to be good

The preterite and future are expressed by adverbs of time, as: adsångădum "some time ago;" or: auami "soon" etc.

298. *MAKA-*

 $M\bar{a}ka$ - preterite: $n\bar{a}ka$ - future: $adm\bar{a}ka$ - expresses ability of acting; verbs combined with this prefix take personal endings.

makātpabak is nan ogsa I am able to catch the deer makakātbkami is nan āfong we can build the house makakēkēdak [makakökōdak] is nan īstja I can cut the meat makatsublāak is nan tafāgo I can smoke tobacco makasuyēpkāyā you can sleep makadjālanak I am able to walk

makafalognidtåko mo wŏdå nan pinangtåko ya nan falfegtåko we are able to fight, if we have our battle-axes and spears

makasiběka 'sh nan káyo ya makapitángka you can cut down and split the wood

makatáyao nan ayáyam the bird can fly makakyátkami's nan wánga we can swim in the river makaốöyak I can go [makaŭüyak]

(Ability is also expressed by the modal auxiliary: mafălin-; mafălinak ay inkyat I can swim; mafalingko ay kapên nan âfong I am able to build the house.) Cf. [317]

299. NAKA-

Naka- prefixed to roots denotes accomplished action (I have finished doing). It is probably the preterite of maka- and means then: I have been able to do...and have done... The verb takes personal endings. [Personal verbs obtains the suffix -an]

nakasúladak is nan súlad I have finished writing the letter nakatuktjúanak I have been sitting

nakákanak is nan tinápay I have finished eating the bread

nakakaépkami is nan kéútlatu we have finished making the night cap

nakatónidtja nan fobfafáyi is nan pádsog is nan páyo the women have finished planting the rice in the "sementēra."

nakaotókami is nan mákan we have finished cooking the rice nakakapĭáak I have finished praying, performing a ceremony

nakalongshótanak I have finished cutting (the big tree across, in the middle)

nakasuyépanak I have finished sleeping (also: I had slept)

nakasangfúănak I have finished the "sangfu"-ceremony (sacrificing a pig)

nakatsubláanak I have finished smoking

nakatsunóanak I have finished working

nakakalianak I have finished speaking

300. *MAKI-*

Maki-, or miki- prefixed to the root which takes personal endings denotes an action performed by coöperation or in companionship with others.

makikáebak is nan álang I build a granary with others assisting me makiáliak I come together with others

admakitotóyak I shall converse with... ken tjaítja with them

mikionóngak I fight in company with my comrades

mikifalognidak I go to battle with my friends

mikiyaiak is nan monok I bring with others the chickens

mikitsunókami we work together, in coöperation

mikililiwidak I play with others

mikikångkămi we eat together; makikan ken tjaitja he eats with them mikifáyætáko we pound rice together

mikik ðyak I go with others, I accompany (synon. mifúegak I go with...);
nan fútug mikiköy kén tödí [makiðyak, makiúyak, makiððyak] the
pig goes with him

makikalitáko let us speak together

mikitsublátja they are smoking together

makitotóyak ken Anawwásal I speak with Anauwasal

makifalognidtáko amín! let us all fight! (synon. washtjintáko makifalógnid! [130])

makialíwidtáko we are mutual friends

301. INASI-

The combination: in + asi + root with personal endings expresses reciprocal relations. -asi- has the collateral form: - $\ddot{o}si$ -. There is no reciprocal pronoun in Bontoc Igórot.

inasi/ilatắko; inasi/ilákami; inasi/ilákayt, inasi/ilátja: we, you, they see each other

inasiktektáko we know each other preter. ninasiktektáko

inasikalikami we speak with each other

inasitokongkami we teach each other, we advise each other

nan ásæ inasikatébtja [inasikötőbtja] the dogs bite each other

inasiktéktja nan lalaláki the men know each other

inasĭilata we two see each other

nan ånänak inasikogöngtja the children strike each other, preter.
ninasikogöngtja fut. adinasikogöngtja

inasitjengng škami we hear each other

inasiinana pkami we seek each other (from the personal vb. inanapak I am seeking)

nan fafáyi ay nay ya sak/én inasiktékkămi this woman and I know each other

fulálav! mangösimadöytáko! forward! let us all kill each other (die together); (a battle cry-)

ėnasileyadtako we like each other [önasileyadtako]

et akít yangkay ay énasipadóykami ay Igólot and only little (was lacking that) we Igórot killed each other [B. 47.]

302. MA + AN-

In order to express sudden action certain personal verbs take the prefixes ma followed by an; ma/an is prefixed to roots with an initial vowel, but if a root begins with a consonant, ma is prefixed and an is placed after the initial consonant. (ma- seems to indicate the passive, the agency of an outward force.) (These combinations are nearly equivalent to those with the prefix pinor pang-)

umögiádak I fear ma/anögiádak I fear suddenly: (mapangögiádak: I am startled by fear)

tumáktjikak I rise matanáktjikak I rise suddenly tumuktjúak I sit down matanuktjúak I sit down suddenly tumgóyak I stop matanügóyak (ü inserted) I stop at once tumáyawak I fly matanáyawak I fly suddenly preter. natanáyawak

3c3. NINGKA-

Ningka- or ninka- prefixed to roots forms verbal adjectives which denote a condition which has been completely attained. This prefix is evidently the combination of the preterite of min, used frequently with personal verbs (as Nom. ag. prefix also!), and of ka- signifying accomplished action. [193; 297]

It is possible that such combinations take personal endings, although only forms without endings have been collected:

ningkalángo nan káyo the wood is perfectly dried, dry ninkăóto nan mákan the rice is ready cooked, has been cooked some time ago

nan káyo ya ninkasíbu the tree is already cut down
ninkadőy nan táku the persons are already dead
ninkafása nan sūládmo your letter has been read before
ninkakáèb nan túfay the spear is ready, has been made
nan ístja ya ninkakóköd [ninkakékèt] the meat is already cut
ninkatekuáfan, ningkatángfan nan pánguan the door is already opened,
closed

As the use of most prefixes, also the use of ningka- is idiomatically confined to certain verbs, while other verbs require a different construction.

MODIFIERS OF VERBS

304. As the Prefixes treated in the preceding chapters serve to express certain moods or tenses of the verb, so there exist in Bontoc Igórot also some modifying "auxiliaries" with similar functions.

Only the most common of these are mentioned here; others can be found in the chapter on Adverbs [409-416].

Some of these temporal and modal "auxiliaries" have the qualities of particles, others those of verbalized adverbs, others those of verbs.

Several of these "auxiliaries" are particles without endings, as: *cd*, *nget*, *ngin*; they follow the verb with its endings.

Several are connected by ay with the subsequent "Infinitive;" they have their own (uninfluenced) endings; as: $s \hat{a} n a$, t j i t j t t j a, $t j \hat{a} k a s k o$.

ED

305. Ed[ct], 'd['t] following the verb expresses usually an obligation (I ought; I should) and sometimes it indicates the irreality of a condition or action, as is expressed by our conjunctive or conditional. (I should or would, might: be, become, act etc.). In a few instances "od" was used instead of cd. Cf. [188; 242].

If a verb modified by cd has to give up its endings to a preceding verbalized adverb, cd takes its place after the adverb.

Ed is also found after other categories of words, not only after verbs; it expresses also there the idea of irreality or obligation, as a few examples will illustrate.

tumáyavák cd I should fly; [pronounced as enclitic: tumáyaváked] inótoká'd you ought to cook (otóek: possess. vb.; inótoak personal vb.) alikáyu'd man! you ought to come "now!" éngka'd man! you ought to go! kắpim cd nan ấfong you ought to build the house

fukáwwantja'd nan ongónga they ought to call the child

umüyák cd I should go; uműyka'd; uműy ed; umüytáko'd; umüykáyæ'd; uműytja'd etc.

nan fobfafåyi umálitja'd is áfong the women ought to come into the house tjaítja inafőytja'd is nan wánis they ought to weave the breech cloth nan lalaláki kapéntja'd nan fángkau the men ought to make the spears intcdeékayu'd isna you ought to stay here

potlongentako'd nan tokod we ought to cut off the post supporting the roof)

nan fobfafállo infalognítja'd the young men ought to fight amín inkakámutjá'd all ought to hasten inkakámuák ed ay úmiy I ought to hasten to go

mangantáko'd úna, isatáko'd entsúno let us first eat, then work (isa, then, takes the ending from entsúno!)

ėngkaliak od [for: ed] I should speak

nan fanfánig ken tjakăyt aoni'd stya nan tsaktsáki the smallest among you may soon be (aoni: soon) the largest

ed tsatsáma nan leyádko ay mangila ken síka "great would be my joy to see you"

éngka'd, áma you ought to go, father [M15.]

săáta'd id fobfúy let us two go to the town (home) [MII.]

nan maďaji tsam inpayái ay shengédko'd ya nafángösh that (meat) which you used to have brought to me (i. e. to send), that it should be my food, was rotten [M. 7] shengédmo'd: [M. 8]

padóyentáko'd na! let us kill this! [S. 5]

ta od $akn \acute{a} lak$ na let me watch this [S. I] od [ed] precedes here the verb! $t \check{e} k$ od $i la \dot{e} n$ ts a its a [tj a i tj a] I should like to go to see them [L. 27-]

tek ed flaen nan midlagna I ought to go to see "sonny" [M. 5]

tjúy kasím ed tjipápén that (pig) you should again (kas-im) catch; kasim took the ending from tjipapén; hence ed follows kasim [L. 64] tjumnóta man ed! so let us celebrate our wedding! [L. 52] ed follows the particle.

kasťnyť dy v v ta itlak od tjakayť you ought to bring here again (the

fire); let me watch you! [L. 10]

inabfuyúkayử'd ya naốto san asín (God spoke:) you ought to boil (salt-

water), and the salt was boiled. [L. 18]

inlagókayú'd you ought to sell it (the salt) [L. 18-]

isnåed [isnå ed] nan töktsun nan asin ay nay here be the "seat" of the salt [L. 20]

san kinatjöumo'd igáaka inmaktan ken sak/én (of) your fish (which you had caught) you would not give me any [P. 13]

énta'd enlápis is úmăta let us two go to clear the soil for our garden [R. 1]

NGET; NGIN

306. The particles *nget* and *ngin* are employed to form the potential or dubitative mood; they are equivalent to our: possibly, probably, perhaps. *Ngin* is always post-positive. In declarative sentences *nget* is used, *ngin* occurs only in interrogative sentences, and sometimes in sentences declarative in form, but interrogative in sense.

Our sentences depending on such phrases like "I hope that . . . I expect that, I suppose that, I anticipate that," are rendered in Bontoc Igórot

usually by declarative sentences with $ng\check{e}t$; the verbs "hope, expect, anticipate" etc. are omitted.

Ngět takes also the future prefix ad- from the verb: ådnget.

The particle aváy often precedes nget. aváy ngět sítodi perhaps he aváy nget mamasúyep he is perhaps sleeping; he may be sleeping; I think he sleeps

adnget umáli s'inótji [si anótji] my younger brother may come, will perhaps come

adnget kapéna [kapóna] nan ségfi he will probably make the rain hat ayké [aykő] ngin umáli? will he probably come? wird er wohl kommen? (ayké is an interrogative particle)

ลยเล้ง nget woda'sna he is perhaps here; he may be here

aváy nget is tŏlő'y ólas perhaps in three hours, ("at 3 o'clock"), in about 3 hours

adnget tomólitja nan tákw is máksip the people will return, I think, in the afternoon

aæláy nget wodát ja is kaeskueláan we presume, they are in the school-house

aæláy nget nintedéeka'd Mantla you were probably living in Manila aæláy nget wodá'stjť nan fafáyi the woman may be here admanubláka ngǐn you will probably smoke; will you?

aykéka ngin umáli? will you probably come? adnget umáliak I presume I shall come

awáy nget is nan těkken ay áfong probably in the other house (without verb)

awáy nget inmáli he may have come

aváy nget éngak sha this is a lie, I presume. [sha: sa]

nay kay léytjèm ngin ay maísa is nannay fakilulúta "here you like perhaps to be left alone, on this earth" (ironical; sense interrogative) [S. 11]

EK, TEK

307. Ek and Tek are verbs of motion, expressing: I go, in order to . . . They precede the verb which is in the "Infinitive" and take to themselves the verbal endings; no ligature is employed between these "auxiliaries" and the following verb.

Ek means I go; tek I should, ought to go, let me go! I have to go; (t may stand for ta, a conjunction expressing volition or purpose: that I go). These "auxiliaries" express real motion; not futurity alone as our "I am going to write" for: I shall write. Fr. je vais écrire for: j'écrirai.

The forms of ek and tek, after having taken the endings from the verbs depending on them, are:

	Personal:	Possessive:		
I.	ek	tek	ck	tck
2.	ĕngka	těngka	em [ŏm]	tem [töm]
3.	en [ön]	ten	ếna [ấna]	tếna [tốna]
D.	<i>ěnta</i>	těnta	<i>ĕnta</i>	těnta
I. incl.	entáko	tentáko	entåko	tentáko
I. excl.	cngkămť	tengkămť	enmť [ðnmť]	tenmť [tönmť]
II.	engkăyắ	tengkăyử	enyčí	tenyĕi
III.	<i>ĕntja</i>	těntja	ěntja [öntja]	těntja

(Instead of the first sing. of the personal form usually the possessive form is employed; the correct form: *cnak* is found in but few examples).

ek mångan I go to eat; tek mangan I ought to go to eat; I must go to eat now; also: tek ed mangan [306]

Tek followed by ed produces desiderative mood (but the notion of going is retained):

tck ed ėntsū́no I should like to go to work tėntãko'd infalógnid we should like to go to fight

But with second or third person it expresses obligation:

téngka'd umileng you ought to go to rest ten ed uminy he ought to go entsa'd [entja'd] masiyep they ought to go to sleep enmi anipen nan bilak we go to seek the money engkami manalifeng we go to dance engkayi ininab si sa you go to seek it (ininapak: personal verb) engak kumilab is nan kayo I go to climb upon a tree (or: ek kum

engak kumálab is nan káyo I go to climb upon a tree (or: ek kumálab) bna ayákan nan anákna he goes to call his child

en umáyak is nan anákna he goes to call his child (umáyakak: person.

ek îlaên I go to see; nan fafâyi ốna îlaên the woman goes to see em iyấi nan fắnga you go to bring the pot

ketjéng en ayákan nan laláki then the man goes to call (ending omitted because the subject follows)

ketjéng óna ayákan nan laláki then he goes to call the man enyű ilábo you go to begin engkäyű lumáyau you go to flee ennak [enak, engak] úmis I go to wash myself; or: ck úmis engkami mangáyu we go to get wood

ek umála si apúy I go to get fire, light

ek umåa [umåla] 'sh patatjim I go to get iron

engkamí umáa 'sh lalaláki is ėntsúno ken tjákamí we go to get some men to work for us

enmť aláėn nan patatjím we go to take the iron (aláck: poss. vb.; umálaak: pers. vb.)

entáko mamáka we go to get heads

entja nasúych they went to sleep. The preterite is expressed by the present of ck combined with the preterite of the dependent verb.

ent of the combined with the pretente of the dependent verb.

entja nangåya ay sinåki the two brother went to get wood [K. I]

těngkămi mangåya si lipat let us go to get dry sticks, branches [K. 2]

enta mamålid is nan kåmanta let us two go to sharpen our axes [K. 3]

ta ěnta alåėn san inilak ay nalángolángo let us get (the wood which) I

saw, that is very dry [K. 3]

ck umáyak is fanfanáwi I go to call a hawk [K. 12] tek od ílaen tjaítja I should like to go to see them [L. 27] bna ayákan san laláki she goes to call the man [L. 40]

ya ốna ayấkan san tölở'y fŏfắllo and he goes to call three young men

[L. 83]

tek safpen nan poshong let me (I like to) dam off the water [P. 1]

Ek and tek are employed in affirmative declarative sentences only; in negative and interrogative sentences the verb $um\ddot{u}yak$, I go, must be used. Ek is also found sometimes without any dependent verb: $engk \ddot{a}y \ddot{a}!$ go ye! $engk \ddot{a}man!$ go then! $ent \ddot{a}d$ ad $L \dot{a}na ent \ddot{a}!$ let us two go to Lanau! [L. 51] This use of ek is probably limited to imperative (and hortatory) forms.

ISSA

308. *Issak* precedes, as a future "auxiliary," the "Infinitive" of the present of verbs; it takes the personal or possessive endings to itself from the verb. Its forms are then:

Personal:		Possessive:	
I.	issáak [issák]	ťssak	
2.	issáka	<i>tssam</i>	
3.	<i>t</i> ssa	issána	
D.	issáta	issāta	
I. incl.	issatáko	issatắko	
I. excl.	issákămť	issámi	
II.	issakăyű	issáyv	
III.	issátja	iss á tja	

Besides expressing futurity, issa is used frequently to express a request, a mild Imperative: you will bring, please! — come to-morrow, will you?

issákami umú y is íli we shall go to town (soon, after a while etc.) issámi kapén nan pabafángan we shall then build the community house issáka umáli then you will come

tssa umiy sttodi is nan tima then this one will go into the garden

issayň padóyen nan fútuk vou will kill the pig

issam vái nan súlad you will bring the letter

issákayi masúyep you will sleep

issam if gto nan ásæ vou will hold the dog

issátja madóy they will die

issána itóli nan bílak he will then give back the money

issam yái nan kátjing aswákas? will you bring the brass to-morrow?

issakăyắ umáli is nan tlimi is nan tawith ay umáli? will you come into our country next year?

ลผล้พกเ issaak แกเม็ง very soon I shall go issam inanak nan moting "you will have as child" the pounded rice [T. 7] (inanákko: there is a child of mine; inanakmo etc.)

issam inának nan tsam inpaiyái ay sengédko there will be (henceforth) your son the food you caused to be brought to me [M. 6]

issam inanak nan anak nan kinapiduam there will be your child the daughter of your second wife [M. 12]

issáka fumángon ken sak/én you will awake me [S. 10]

ta issāk en lumágo's tabfágo'y Finalók nay that I shall go to buy tobacco of Finalok [Song: H. 13-]

mo kö man, tay finléyko úna, issam tjipápén! why, certainly, because I made it (the pig) first tired, you will catch it! [L. 63]

ta issáta mangædædjídji av úminum that we two shall be the last to drink [L. 74]

issák umipatófo'sh tjénæm I shall create water [L. 69]

issákayň madóy amín vou will all die

nan fásæl issátja umáli is nan mastjim the enemies will come in the night

AFUS, IPTJAS

309. Afusak or áfusko (rarely its synonym: íptjasak or iptjásko) preceding the Preterite "Infinitive" of verbs, denote an action already accomplished; this construction is about equivalent to our pluperfect or to phrases with the adverbs "already, before, formerly." The forms, having taken the endings of the following verb, are:

Doscossino

Personal:		Possessive:		
Ι.	á fusak	ťptjăsak	áfusko	iptjásko
2.	á fuska	iptjáska	áfusmo	iptjásmo
3.	ā́fus	ťptjas	ส์fusna	iptjásna
D.	á fusta	ťptjasta	ā́fusta	iptjásta
I. incl.	āfustáko	iptjastáko	āfust á ko	iptjastáko
I. excl.	āfuskamť	iptjaskamť	āfusmť	iptjasmť
II.	āfuskayઑ	iptjaskayŏ	āfusyv	iptjasyčí
III.	áfustja	iptjástja	ā́ fust ja	iptjắstja

áfusko finayátjan I had paid, I paid already, I paid before iptjásko finukáwwan I had called áfusna inípit he had pressed iptjásmi ínpawit nan tölfeg we sent the keys before áfus inműy sítöna this man had already gone áfusmo kinwáni ken sak/én you told me before afűskami nasűyep is nantjűi ay áfong we slept before in yonder house iptjaskäyű néngkälí you had spoken

nan ásæ áfus ínminum is nan tjénæm the dog had drunk the water nan lalaláki áfustja ninfalógnid is nan þágþag the men had already fought in the forest

afűskayű naéngan [néngan] you have already grown

áfusak nentsúno I had worked

áfusko kináeb nan singsing I had made the ring

afűskămí nanálan we had already walked

nan ongónga áfusna pinadóy nan káak is nan fáto the boy had killed the monkey with a stone

áfusmi intjasan nan isa'y étlog is nan kamónok we had found one egg in the chicken

nan fafáyi áfusna tinánfan nan þánguan the woman had closed the door before

si áma áfusna iníla síka the father had seen you

nan aliwidmo āfustja infāka your friends had asked before

afusmi intstja we had eaten meat

nan tjotjó áfusna tjing/ngö nan kósha the mouse had heard the cat si Fümnak áfusna inshúno nan káyæ Fumnak had burned the wood nan manáköu áfusna intáfon nan bílak the thief had hidden the money si ína áfusna inídju ken síka nan tjókææ the mother had shown you the bag

iptjáska inmúy id Fántok? have you been in Bontoc before? ("had you gone")

áfustja napadőy nan fűsül the enemies had been slain afűskämí naayákan we have been called before nan káyü áfus nasíbo the tree has been cut down before (long ago) nan ayáyam íptjas nátpab the bird had been caught nan fűsül íptjástja napákān the enemies had been expelled.

TSA

310. $Ts\check{a}$, $[tj\check{a}]$ a most extensively employed "auxiliary," precedes the verb, takes the endings from the verb and, in the future tense, also its prefix ad-; it is used in present, preterite and future. $Ts\check{a}$ is connected with the following verb, as if it were a prefix, forming one word.

The basal meaning of tsa is: frequency; from this all other meanings are easily derived.

By tsa the verbal action is represented as frequent, repeated, customary, continued (i. e. "frequent" in uninterrupted succession; an action dissolved into its single moments succeeding rapidly), contemporaneous (i. e. continued parallel to an other action), affecting several different objects (i. e. repeated with each new object) or objects of the same kind (in plural).

Tsă can therefore be translated, for instance, by "often," "I use to," by our "progressive present or past or future," "I keep on . . .," "meanwhile," "at the same time;" its meaning becomes evident from the context. The Igórot are most conscientious in the use of tsă; they would never employ it to express a single unrepeated or discontinued action.

Tsă is used also in connection with Nom. actionis if they are preceded by the article nan; it stands between the article and the Nom. actionis. (Some forms of tsak which resemble the personal pronouns should not be confounded with these!)

	Personal:	Possessive:
I.	tsáak [tsák]	tsák [tsák]
2.	ts á ka	tsấm
3.	tsă	tsấna (without ending: tsă) [208]
D.	ts á ta	tsấta
I. incl.	tsātắko	tsătáko
I. excl.	tsấ kăm ť	tsấmi
II.	tsá kăyử	tsÁyU
III.	tsátja [tsátsa]	tsátja [tsátsa]

As the following examples show, the verbs are sometimes in their reduplicated forms, which alone, even without *tsă*-, would suffice to denote repeated, continued etc. action [290-294].

tsåak masűyep I use to sleep; tsaak masuyep isna I "always" sleep here tsåak nasűyep I used to sleep; I was sleeping meanwhile; I continued to sleep

adtsáak masúyep I shall often sleep; I shall sleep meanwhile

tsāk ắngnėn I use to do; I frequently do; I do sometimes, I do at the same time

tsāk inángnėn I used to do; I did often; I was doing; I continued to do tsákămi ėntsūno we work usually; but: tjákami ėntsunókămi we work, it is we who work [87]

tsáak umáliáli I come often

 $ts \acute{a}tja \ mangan$ they usually eat; but $tja \acute{t}tja \ mang \acute{a}ntja$ they eat [personal pron. $tja \acute{t}tja$]

tsámi angneángnen we make often

tsáak manúbla – I smoke usually; I often smoke; manubláak – I smoke just now

tsátja inála they took frequently; they used to take

tsåka malinget you are perspiring (continued)

tsatako nalinget we were perspiring (e. g. "while working"; contemporaneous)

tsáak manúblatsúbla I smoke often; (or: manublatsubláak)

nan lalaláki tsátsa manúblatsúbla the men smoke often, usually

masűyepak tsáka ákis éntsúno I sleep, you (again) are working; or; I sleep while you are working (at the same time)

infásaak tsakăyt ákis ensúlad I read while you are writing (ákis: again)

nan amāma tsā manūbla is nan kaapūyan the old man is used to smoke at the fire place

tsák kắ pèn, tsák kináèb nan tinóod I make, I made usually the cap (of Bontoc men)

tsámi kináeb adúgka nan túfay we made yesterday the spears (several objects; our making was repeated with each spear)

adtsámi padóyen nan fútug we shall kill the pigs, several pigs (our killing will be repeated with each single pig)

nay si $ts \acute{a}k ts \acute{u}no \acute{e}n$ there is work for me to do; "I am busy" lit.: there is for my "continous" working (si=is)

tsắk tlaėn I usually see tsak intla I usually saw ắdtsak tlaėn I shall often see

tså mamingsan ay umåli he comes sometimes; lit. "frequently one time he comes" mamingsan: once, one time

tsákami manúbla is sinpamingsan we smoke sometimes

- tsan tsáyu inkáepan [inkapán] is áfong tsáak umtleng while you are building a house, I am resting.—inkáepan: from the pers. vb. inkáebak [inkáepak] is the Nom. actionis, with suffix -an; tsa takes -yu, i. e., your building. Issan requires the Nom. act.-Construction, as will be explained later.
- tsám ángkay mangmangwantan you keep on talking only (in fun); you are only joking (Nom. act. with suffix -an; of vb. kanak I say)
- issan tsátsa entsúnoan during their working, while they are working, (Nom. act.)
- ketjéng tsámi padóyén nan fútug nan iKándson then we kill the pigs of the inhabitants of Candon (several objects; repeated act) [B. 9]
- ketjéng tsámi sť kpėn nan áfong si iTakútjing et tsámi pinála nan fádsotja then we entered the houses of the people of Takutjing and quickly took their coats away [B. 10]
- tsátja umaláli is tsogókmi et isátja kankánan...they always come to our rear and keep saying...[B. 13]
- ketjéng tsámi itsáotsao nan kóbkob si fútug ya nan akít ay mákan then we give (them) the pigskins and a little rice
- *tssam inának nan tsam inpaiyái āy sengédko* you will have as your son "your repeatedly sending, my food".—(yáik I bring; ipayáik I cause to bring, I order to bring; inpaiyái: Nom act. in preterite.)
- mabádabadángan is nan tsak anóban ay láman ya nan ógsha meat (put into the rice) of what I often hunted, wild pig and deer [M. 8]
- ketjéng nan laláki tsána tsaæwádén nan shengédna, tsána iká/æp then the boy, as often as he received his food, he buried it [M. 4] (Histor. Present)
- umáy ya tsa kökőtjén alitá/ŏna nan tstja he goes (to his uncle's), and his uncle was just cutting meat (contemp. action) [R. 23]; tsa: ending omitted, because the "subject" follows (in genitive; nomin.: si alitá/ona) [208]
- indiditmko ya tsa kök tjen alitá/ok nan tstja I was peeping and just then my uncle cut the meat [R. 24]
- nan mốting ay kanakkanấna tsắk idjúadjūa the pounded rice she often asked for I always gave her (Histor. Present) [T. 8] ("whenever she asked—I gave")
- tså et maángkay nan ónash then always (each time) the sugar cane is eaten up [S. 1]
- ta od aknálak na nan tsa mangángkay is nan ónash! let me watch here the "one frequently eating" the sugar cane! [S. 1]

va ketjéng pay nan Ísang ay kanának ay óko is tsámi tsuktsukánan and all there is, is that single sow with its young which we are raising ("for our often feeding") [L. 45]

nan tsák ibfakáfaká kén tjakayw "my telling you often," what I told you so often [L. 22].

KANKANI

Kănkăni expresses immediate future, and also an action or event that is almost completed or that would almost have taken place. Kănkănt takes the endings from the verb which it precedes. Its forms are:

Personal:		Possessive:	
I.	kankantak	kankắnik	
2.	kankanťka	kankanťm	
3.	kankani	kankantna	
D.	kankanťta	kankantta	
I. incl.	kankanitáko	kankanitắko	
I. excl.	kankanťkamť	kankantmi	
II.	kankanťkăyď	kankaniyĕi	
III.	kankanítia	kankanītia	

kankantak mángan I shall soon eat kankantka entstino you will soon work

kankănt ėngkălt sttodi he will soon speak

kankanītja kumālab is nan kāyo tja Fumnak ken Bugti Fumnak and Bugti will soon climb upon a tree

kankánik fekáshen nan fálfeg I shall immediately throw the spear kankaním iyái nan patatjím you will soon bring the iron si yứn/a kankanína padốyên nan fútug the older brother will soon kill the

kankånik fakåshèn nan bångaw I shall soon break the glass; synon.: fakáshek nan bángau is auáuni (very soon)

kankāntak naktsag [nektsag] I came near falling, I almost fell nan ánănak kankanttja nayágyag the children almost fell kankanim finakash nan bangaet you came near breaking the glass kankantıni fintash nan tsun benmi we have almost finished our working nan fånga kankani makåėb the pot is almost made

nan ongónga kankanína padóyèn nan máton the boy almost hit the mark nan kítjo kankanína pinadóy nan lalaláki lightning almost killed the men nan lalaláki kankanítja napadóy is nan kítjo the men were almost killed

by lightning

kankăni ay isa'y ólas almost (soon) one hour

KASIN

312. Kăsin means: again, once more. It is sometimes followed by the unchangeable adverb $\dot{a}k\dot{t}s$ = also, likewise, again, of which it seems to be a permutation.

 $K \check{a} s \check{f} n$ precedes the verb, takes the endings from the verb, and in future tense also its prefix ad. Its forms are:

	Personal:	Possessive
I.	kasťnak	kăsťk
2.	kasťngka	kasťm
3.	kasťn	kastna
D.	kasīta [kasinta]	kasťnta
I. incl.	kasitáko [kasintáko]	kasintáko
I. excl.	kasťngkamť	kasťnmi
II.	kasťngkăyw	kasťnyw
III.	kasttja [kasťntja]	kasťntja

kasınak entsuno I work again adkasına umuy we two shall go again kasıngkayı inmali you have come again kasıngka mangayeng! sing again!

kasintáko fekáshèn nan fálfeg! let us throw the spears once more! (Or: fekashèntáko ákis nan falfeg!)

kasim kapėn sa! make this again! repair this!

nan ásæ kasína tjinpab nan áyáyam the dog caught the bird again

adkasintja umāli nan fobfafāyi the women will come again

kasingka umáa! take again!

kası́n ákis mawwákas it is (was) again to-morrow, "on the following day" [M. 3]

kastn åkis maläft it is again night [S. 8]

kasītja akis tomoli san djuan kumpanya the two companies returned again [B. 34]

ketjéng mawwákas ya kasími íbfăká then it is morning and we ask again [B. 44]

kasttja kănăn they say again [B. 60]

ketjéng mawwákas ákis nan tálon ya kasítja ákis umúy nan sináki then it is again to-morrow (i. e. "on the next day") "the time," and again the two brothers go out... [R. 4]

kasinya'd yöi you ought to bring again [L. 10]

tjắi kastm ed tjipápėn that one you ought to catch again [L. 64]

ketjéng kasína ákis panlóngén then he drove (the pig) also again up stream [L. 64]

ya kasín ákis umának san năāmasángăn and the widower became again father [L. 88]

kasintáko umíla let us again look for... [H. 16]

kasítja finmángon; ketjéng kasítja padóyén tjaítja they had again come to life; then they killed them (i. e. Lumawig's sons) once more [L. 92]

Observe these phrases: nan kasík ináma my stepfather (my "againfather"); nan kasím inína your stepmother; nan kasína inína his stepmother.

is kăsin ya is kăsin again and again; kăsin aswākas, or: kăsin iswākas, or: is kăsin wākas day after to-morrow; kăsin adūgka, or: is kăsin ugka day before yesterday

kası́n—ya kası́n tsáan: one time—and an other time not; in these passages: ayketáko kası́n inögiaðgiad ya kası́n tsáan? are we cowards at one time and at an other time not? [B. 27] aykóka kası́n inaāka ya kası́n tsáan? do you cry at one time and at an other time not? (why do you cry sometimes?) [K. 14]

AUXILIARIES CONSTRUCTED WITH LIGATURE AY

The following "auxiliaries" are connected with the verb by ay; they do not take two kinds of endings; the "dependent" verb is in the "Infinitive," or sometimes in the form of the Nomen agentis. (Our copula "to be" is inherent to this category of Auxiliaries.) Some important "auxiliaries" of this class are given here; others will be enumerated in the chapters on the Adverbs.

SANA

313. Sắnă means: very soon; in a moment; it refers to the immediate future and can not be employed with any past tense. Usually the verb is in the present tense, rarely in the future.

In connection with verbs $s\tilde{a}n\tilde{a}$ remains either unchanged, i. e. $s\tilde{a}na$ without endings and the main verb takes endings;

or sana takes the personal (never the possessive) endings, while the main verb has no endings.

In either case the ligature ay follows sấnă.

The forms of sána: Sing.: sánăka; sánăka; sána; Dual: sánata; Plural: sānătăko; sănákámí; sānákăyů; sánātja.

(Possessive verbs retain their ending usually in the third singular, as $s\acute{a}na$ has no ending in this person)

sánaak ay umáli or sána 'y umáliak I come "in a moment" sánaka'y umáli or sána'y umálika you come in a moment

sấna'y umấli he will come immediately

sānākămi ay umāli or sāna'y umālīkami we shall come at once

sánaak ay mángan is nan mákan I come just now to eat the rice; I am going to eat now

sánaak ay anápen nan tólfeg or sánaak ay mangánab is nan tólfeg or sána'y anápek nan tólfeg I shall seek the key immediately

sána'y adumúyak is íli I shall go to town at once

sánaak ay man thư is nan káy ω I shall cut the wood very soon

sána 'y siběientáko nan káyet we shall cut the wood forthwith

nan laláki sána'y fekáshèna nan káyang the man will immediately throw the spear

nan fafáyi sána'y umáli the woman will come at once

sắna'y kapenmi nan tắfay; or: sanákămi ay mangáeb is nan tắfay; or:

sanákami ay kapėn nan tū́fay we shall make the spear immediately sấnaak ay mangila is nan ongónga I shall go to see the child at once

sánaak ay ayákan síka; or: sánaak ay mangáyak ken síka I call you at once

(The participial form of the main verb (Nom. agentis) is preferred to the "Infinitive"; sānaak ay mamādsang "I shall immediately be a helper" is preferred to: sānaak ay fadsāngan I help at once)

Observe the use of $s\tilde{a}na!$ as answer upon an order; as: pangalikayu amin! Ans. $s\tilde{a}na!$ come all quickly! Ans. "in a moment!" Ger. "gleich!"

If any object is thrown to someone, his attention is called by: "sắna kay!" (kay is an affirmative particle); as: isắna'd kanắn ken anốtjǐna en "sắnă kấ...y! then he called to his younger brother (while throwing down his legs to him): "now! here! here it comes!" [K. 7]

ketjéng kănăn amấtja en "sắna kay nan tjénum!" thereupon their father said: "here comes the water!" Ger. "gleich kommt das Wasser!" [L. 41]

TJITJITJA

314. Tjitjitja means: still, yet; it has usually personal endings and is connected with the verb by ay; if tjitjitja has endings, the verb is without endings.

The verb is usually preceded by tsa [or tja], indicating the continuation of the condition or action [310].—Frequently the personal form is used instead of the possessive form of transitive verbs: $ink\acute{a}\acute{e}bak$ instead of $k\acute{a}pek$, I make; $ints\acute{t}midak$ instead of $tsim\acute{t}dek$, I sew; these personal verbs appear in their participial forms: $ink\acute{a}\acute{e}b$, $ints\acute{t}mid$.

The forms are: Sing.: tjitjttjaak; tjitjttjaka; tjitjttja; Dual: tjitjttjata; Plural: tjitjttjatako; tjitjttjakami; tjitjttjakayei; tjitjttjatja.

tjitjítjaka'v tja mángan you are still eating

tjitjítja ay tsáyæ kanén nan mákan? are you still eating the rice? tjitjítja'y tsám kápén nan áfong you are still building the house

tjitjítja ken sak/én nan kipángko I have yet the knife (lit. "yet to me my knife")

tjitjitjákămť av tsa ėntsúno we are yet working

tjitjitjákaya ay tja manalífeng? are you still dancing?

tjitjítjaka'y tsa manúbla you are still smoking

nan fobfafáyi ya tjitjitjátja'sna the women are still here

tjitjítjaak ay tsa inkáéb is túfay or: tjitjítja ay kắpek nan túfay I am still making spears

nan ongónga tjitjítja 'y insăkít the child is still sick

tjitjítjaak ay tsa mamótlong is nan káya I am still cutting wood; or:
tjitjítja ay potlóngek nan káya

tjitjitjákami ay tsa mángan is nan tóki we are still eating the "toki"

tjitjitjátja nan fobfafáyi ay tja intsímid is nan fádso the women are still sewing the coat

si Tóngay ya tjitjítjá is nan Chicago Tongay is still in Chicago

si Möleng ya tjitjítja id Fæntok adsångădum Moleng was still in Bontoc lately

aykě tjitjítja sh'Antéro Ísna? Is Antero still here?

nan yún/ak tjitjítja'y tja ink'áèb is nan áfongna my brother is still building his house

tjitjítja 'y ígtok nan ásæ is nan áfongko I still keep the dog in my house tjitjítjaak ay inkáeb is nan síngsing I am still making rings

TJAKASKO

315. Tjákasko [tsákashko, tjángkasko], always with the possessive endings, is connected with the participle or Nom. agentis of the following verb by the ligature ay; it expresses sudden, immediate action.

The forms are: Sing. tjákasko; tjákasmo; tjákasna; Dual: tjákasta; Plural: tjakastáko; tjákasmí; tjákasví; tjakástja.

tsákashko'y ėntsúno I work forthwith preter. tjákashko'y nėntsúno; fut. adtjákasko'y ėntsúno

tjákashko ay mángan I eat immediately

issan inalian nan laláki, nan ayáwan tsákasna ay lumáyaw when the man came, the buffalo ran suddenly away;

issan tangfam nan pánguan, tjákasna'y fumolínget as soon as you close the door, it turns dark (at once)

tsákashtja 'y lumáyar immediately they started running away [B. 35]

ketjéng tjángkasmi ay sűmkép is nan págpag then we went at once into the forest [B. 49]

isácd tjákasna ay tumáyat ya ėnkuťkok and then he flew immediately away and cried: kŭ/kŭ/t/ko! [K. 16]

isácd úmĭnum nan kăsúdna ya tsákashna ay mangitsókosh is nan katsípash then his brother-in-law drinks and He (i. e. Lumáwig) pushes him immediately into the rock. [L. 76]

tjákashna ay nangitóli is nan kípan he returned the knife at once

tjákashtja'y námkash is nan báto they suddenly hurled stones (fckáshek I throw)

SUMYAAK YANGKAY; APID- YANGKAY

316. $Sumy \acute{a}ak y \acute{a}ngkay [\acute{a}ngkay]$ conveys the idea of doing something exclusively (as $y \acute{a}ngkay = \text{only}$, in this phrase expresses); it has personal endings only and requires the ligature ay.

Its forms are: Singular: sumyāak [shumyāak, sumyāka]; sumyāka; sūmya; Dual: sumyāta; Plural: sumyatāko; sumyākāmi; sumyakāyū; sumyātja.

Preter. sinumyáak yángkay Fut. adsumyáak yangkay

shumyáka yắngkay ay tumắktju you do nothing but sit down; "you are not active"

sumyākāye yangkay ay engkali you are only speaking

sửmya yangkay ken sťka ay wŏdắ nan soklöngmo you alone have a hat ("it is only for you, that there is your hat")

sắmya yắngkay kến tŏ dí ay wodắ nan kăwís ay fádsŏna he alone has a good coat

sinumyáak yangkay ay inmáli I alone have come

sumyāka yāngkay ay inkāeb is kānīyab you do nothing but make shields sumyāka āngkay ay kāwīs nan kōam you always "take the good thing for yourself"

sumyatáko yángkay ay manúbla we do nothing but smoke

In a similar way δpid - [δbid -, $\delta b\ddot{u}d$ -] is used to express the same idea; but $\delta p\ddot{u}d$ - takes either personal or possessive endings and ay is omitted; therefore it belongs to the "auxiliaries" enumerated in [307-312] but is treated here as being synonymous to $sumy\delta ak$.

ápidak yắngkay entsắno I do nothing else but work ábid angkay mắngan stya he is only eating ábidko yắngkay kắpen nan fắnga I do nothing but make the pots ábidna yắngkay tbfăka he only asks ábidmi yắngkay pitắngen nan kấyw we only split the wood

MODIFYING VERBS

317. In Igórot there are numerous verbs which govern, as we should say, a Dependent Infinitive. Many of these verbs may be found in the Vocabulary; only the most important shall be given here. The "Dependent Infinitive" is preceded by the ligature *ay*.

yaångekek I strive, I use energy, förce, zeal
yaångekek ay ėntsūno I work hard
yaångekėm ay ěngkăli you speak loud
yaangekėntāko ay mangógong let us box vigorously!
(kogŏngek)
inyaångekek ay finukāwwan I called loud

inyaångekek ay finukā@wwan 1 called loud nayaångekő ay naípid he was pressed hard

yaakitko, yaaluniko "I do a little" [yaaluniyko]

yaakitmi ay ėngkăli we speak in a low tone yaaluniko ay ėntsūno I work a little

kaműck I hasten; Preter. kĭnámæk

kaműém ay uműy! go quickly

kaműéna ay mangáéb is nan áfongna he builds his house quickly

kinámwk ay inmáli I came in haste

kakaműek ay intáktak I run faster (Comparative expressed by reduplication)

kakaműényű ay manalífeng dance faster!

alunáyek I do slowly; alalunáyek I do more slowly, very slowly alalunáyem ay éngkälí! speak more slowly inalalunáyko ay tinmóli [tæmóli] I returned more slowly, very slowly

lévtjek I want, like; leylévtjek I prefer

léytjek ay iminum I want to drink

léytjenmí ay tæmóli id Fěntok we want to return to Bontoc

léytjenmť ay ílaen nan íli we like to see the city

leyléytjentáko ay ístja nan mónok mo nan ásta we prefer eating a chicken to eating a dog; we rather eat chicken than dog

léytjek sťka ay tumůktju I want you to sit down

léytjenmí tsatsáma 'y tjéng/ngen sa we like very much to hear this

lineyadtja ay inmiy they wanted to go (or: ay imiy; but the preterite follows usually the preterite of the governing verb)

ilábok I begin

ilábom ay entsúno! begin to work!

ilábotáko'y infălógnid let us begin to fight

inlábotja'y pitángèn nan káyu they began to split the wood (or: ay pinítang nan kayu; or: ay mamítang is nan kayu)

adilábomi ay otóżn nan fináyu we shall begin to cook the rice (or: ay mangóto is nan fináyu)

tumgőyak I stop [dæmkőyak; domgőyak etc.]

tumgóyak ay manálan I stop running

tinumgőytja [dinumkőtja] ay nanálan they stopped running tumgőykámi ay entsúno tay maíd káyu we cease from working, because there is no wood

amkóek; fæáshek I finish, end; are used frequently in their passive: naámko and nafæash, followed by an other passive. But also the active occurs sometimes:

amkóck ay mángan I finish eating

inamkok ay nangan I finished eating

amkóentáko ay entsúno let us end our working!

fæáshenyá ay mangáeb is nan álang! finish your building the granary!

finæåshna'y pinålid [or: ay palítjen; or: ay namålid is...]
nan pinangna he finished sharpening his ax

nan Ístja ya naámko ay naóto the meat is cooked, has been cooked, is finished cooking

nan tűfay ya nadmko ay nakdeb the spear is already made, is finished

naámko'y nasuládan nan súlad the letter is already written nafúash ay natsímid nan fádso the coat is finished sewing

iyakakyúko [iagaköúko] I continue (all day; day, sun = akyu)

iyakakyűko ay entsűno I work all day long; I continue working

iyakakyúna 'y incútjan it rains all day long

("To continue" is also expressed by kăsin [312]: kasingka'y entsino go on working! continue working)

ipéngko I try ipěngko ay mangwáni I try to say

ipěngko ay åpten síka I try to meet you (or: ay mangáfed ken síka)

ipěngtja ay umilágo si fánga they try to sell pots (patsáshek, I try, is Ilocano, but used also in Bontoc)

iyúyak I let, permit

iyúyami tjákayt ay sůmkėp is áfongmi we let you enter our houses

iyúyam sak/ến ay ílaên sa! let me see that!
iyúyatja nan laláki ay umáli 'sna they let the man come
here

panárashak I do immediately, directly; I do as the first thing

panåæsham ay manåbla you smoke immediately

panáwshak ay mangáan is nan soklóngko I take off my hat immediately (vb. kaánek: I take off)

sắmkėp san Lumāwig ya panäwshana nan tjenwm ay mangibfaka Lumawig enters and asks directly for water (His first act is asking...) [L. 41]

pana@shantako'y mangan is nan makan let us eat the rice, as the first we do

mabfălin [mafălin] "possible" or "able," is common to Bontoc Igórot and to Ilocano; with personal or possessive endings it means: I can, I am able, and expresses mostly physical ability; mental ability is chiefly expressed by kěkkek, I know (cf. Fr. pouvoir and savoir).

The use of the endings seems to be uncertain; with personal verbs both mabfálinak [mafálinak] and mabfalingko [mafálingko] are employed; possessive verbs prefer mafálingko [mabfalingko].—Some Igórot rejected the use of the personal endings.

mabfalingko ay kắpèn nan áfong I can build the house mafălinmo ay kắnèn nan tinápay you can eat the bread mafālina 'y igto nan kipan he can keep the knife kekkentja'y iápèn nan bilak they can (understand to) count the money mabfălintja 'y palakdiówèn nan fălfeg they can ward off the spears mafalinyet ay iilan siya you can watch him [iilāen; iilāek I watch] mabfalingko or mabfālinak ay umāli I am able to come mafālinak ay masiyep I can sleep (or: mabfalingko) nafālinak ay nasiyep I was able to sleep nabfālina'y kinālab nan kāyet he was able to climb the tree mafalinmo'y igto sa you can keep this, hold this mabfālin ay umāli nan mamāgkid it is possible that the girl comes (or: adnget umāli nan mamāgkid [306])

adí mabfălin ay umileng isnă it is not possible to rest here kekkéntja ay mangilágo is fånga they can (know to) sell jars [cf. L. 18] ayköka adi mabfalin ay tumatáktjik? can you not remain standing? ngagénmi adi mabfalin ay sagfátén nan káyu ay nay? why can we not carry this wood?

mabfălin: it is possible, it may be; (Iloc. bălin, power, ability) ăngnem nan mabfalinmo do what is possible for you, do what you can mabfālina ay ămin he can do everything, everything is possible to him.

318. Combinations of possessive suffixes with roots, which are substantives, serve sometimes as "auxiliaries" or modifiers of verbs; as

ťkad custom, habit, usage (but: *ťkad* means: care)

ĭkắdko ay măsắycp it is my custom to sleep; I use to sleep

tkådmi ay mångan si åsæ it is our custom to eat dogs; we are wont to eat dogs; we use to eat dogs

nafæash nan tsúno, ikådtja ay umíleng after (lit. "finished") the work they use to rest

ĭkắdmi ay bumấdong is nan ătấto we use to sit on the stones at the council house

ťnkadko ay umáli I used to come [inkadko: my "former" custom].

da the direct way; followed by the copula ya:

álak ya láyaw my direct way is "to flee;" I flee at once

álam ya shůmkėp is nan ólog your direct way is entering the girl's dormitory; you enter directly the girl's dormitory

ketjéng álan san anákna ya kumálab is káyo then his son immediately climbed upon a tree [M. 12]

uműyka ad Kandsón ketjéng álam ya ad Fántok you go to Candon and from there directly to Bontoc

ketjéng álami ya nan págpag et loshfúdmi ya ad Serwántes then we went directly into the forest and we came out ("our egress") at Cervantes [B. 54].

For similar phrases consult the Vocabulary.

NEGATIVES

319. The use of the different negatives in Bontoc Igórot is determined by strict rules.

The negatives are: $\check{a}d\check{t}$; $ig\check{a}$; $ma/\check{t}d$; $f\check{a}k\check{e}n$; $ts\check{a}an$. They are also employed, according to certain rules, as the particle of answer: "no".

As the following discussion will show, the negatives take to themselves the endings of verbal forms and are thus verbalized.

ADI

320. $Ad\emph{i}$, not, is used as simple negative with verbs, especially in the present and future, but rarely with past tenses. $Ad\emph{i}$ is also the negative particle for prohibitive imperative; and with the conjunction ta it expresses negative purpose "that not; lest".

Adi affects a whole sentence or a single word. In the latter case it corresponds sometimes to our privative prefixes un-, in-, dis- etc.; there are no privative particles found in combination with any words in Bontoc Igórot.

Adi with the endings taken from the verb appears in these forms:

Personal:		Possessive	
I.	adfak	adľk	
2.	adíka	adřm	
3.	adť	adī́na	
D.	adīta	adīta	
I. incl.	aditắko	aditáko	
I. excl.	adíkămť	adīmi	
II.	adťkăyť	adtyu	
III.	adītja	adĺtja	

In future adt takes (besides the endings) also the future prefix adfrom the verb.

adiak umáli I do not come adadíkămí umíleng we shall not

adík kékkén I do not know adadími sagfátén sa we shall not carry this

adť entstino síva he does not work adína kắ pèn nan á fong he does not

build the House

adadíkămí umiiy istjí we shall not go there nan laláki adí lumáyar the man does not run

nan ongắnga adítja inkyat is nan wánga the children do not swim in the

nan fafáyi adína aláen nan kípan the woman does not take the knife nan mamamágkid adítja fakáshén nan fánga the girls do not break the jars adřk lévtjen sa I do not like that

adíka engkăli! do not speak! adíkaye engkăli! do ye not speak! adíka engkákálí is éläv ngág is sa kén tödí do not say anything whatsoever of this to him!

adi tit/fwa not true, "untrue;" adi kăwis not good, not fair, "unfair" adť kag nannáy not like this, "dissimilar"

adími ťkad av lumávau is nan fălógnid it is not our custom to run away in battle

adimi tjeng/ngėn tjakayė we do not hear you

si Ugawg adina sibóen nan káyo Ugaug does not cut the wood

umōgiádka?—adíak! are you afraid? — no! (I am not)

umúykäyéi?-adíkämí! are you going?-no!

nan káyæ va adí tjaktjáki the house is not large

adi tit/iwa nan kălina his words are not true

ădika! ădika! don't! don't! (if the verb which the speaker has in his mind is a personal verb)

adim! adim! don't! don't! (if the speaker has a possessive verb in his mind)

adíka kag fafáyi ay ináka do not cry like a woman!

ădi kăwis sa; ngāg sa! this is not good; this is bad!

adími léytjen ay intedéc'sna we do not like to stay here

nan adík engkalían "my not speaking" (negat. Nom. act.)

From the root ădi the posssessive verb: ădick, pret. inădik, passive măádi, is derived, meaning: I deny, refuse, forbid, "let not: adtek stka ay timity I forbid you to go; adienmi tjaitja'y engkali we let them not speak.

aykėtako nganngani [ngan/ngani] ad Funtok? are we near Bontoc? adť! no!

aykéka insăkít? are you sick? ădí! no! (ădíak!)

umáykămí ad Maníla ta engkămí 'nkáeb is tilinsíla; ketjéng adí nan tákæl let us go to Manila that we make a moaí; then the people "do not," refuse to go [B. 41]

ketjéng kanána en "umáykămi'd man!" ketjéng adína then he says: "let us go!" then he does not permit (us to go) [B. 48]

kanána ay mangwáni en "banátka ta mangantáko!" isáed adí she says (saying): "come down, that we may eat!" then (her son) does not (come down) [K. 16]

kanántsa ön [kanantja en] "ifálam nan sagnim!"; ketjéng ădí they say: "come out to dance! (lit.: take out your dancing;); then she does not [L. 87]

saáta'd fobfáy; ketjéng ădí let us two go home; then he does not, he refuses [M. 11]

admagénta is nan fánfăníg ay áfong let us two live alone in the little hut; ădí san anákna his son refuses. [M. 14 f.]

adť măfălín sa! this is impossible

adíak mafálæd I am not bound, not a prisoner

adťkamť maayákan kén tödť we are not called by him

Although $ad\check{t}$ is the negative for verbs in the present and future, it is also employed occasionally (instead of: iga) with the preterite: $ad\check{t}k \, lin\check{a}go \, nan \, k\check{a}pis$ I did not buy the cotton $ad\check{t}mi \, \check{t}npa\mathscr{U}\check{t}d \, nan \, kaf\check{a}yo$ we did not send the horse $ad\check{t}kam\check{t}inm\check{a}li$ we did not come.

IGA

321. $Ig\mathring{a}$ or $ig\mathring{a}y$, not, not at all, is the negative for the preterite; employed sometimes with the present; it emphasizes the negation. $Ig\mathring{a}$ is not used with the imperative or the future. It takes from the verb the personal or possessive endings. Its forms are:

Personal:		al:	Possessive:	
I.	igďak:	igáyak	ť gak	igáyko
2.	igáka	igáyka	<i>i</i> gam	igā́ymo
3.	igắ	igďy	igána	igáyna
D.	igāta	igāyta	igáta	igáyta
I. incl.	igatắko	igaytắko	igatáko	igaytắko
I. excl.	igákămť	igáykămť	igāmť	igáymi
II.	igákăyử	igáykăyử	igấyœ	ig Áy u
III.	igā́tja	igā́ytja	igátja	igáytja

(The forms $ig\dot{a}yko$ and $ig\dot{a}ymo$ seem to be used very rarely).

The verb is in the preterite and sometimes in the present; but even in the latter case $ig\ddot{a}$ expresses a past tense:

igáak umüy I did not go, I never went

igāykami masŭyep we did not sleep (or: nasŭyep)

igána fakáshen nan töónan he did not break the small jar (or: finákash) igam idju sa is nan alixvidmo you never showed this to your friends

igáyko [ígak] kánén sa I have never before eaten this

ĭgắ inmāli sīya he did not come

igáyko sinágfad nan kimáta I did not carry the double-basket "kimāta"

igāmi ilaėn sa (inila) we did not see it

aykékäyet nasűvep?—igákami! did you sleep?—no! (we did not)

ayké nakaóto síya?—igá! did he finish cooking? — no! (he did not)

Passive forms have the prefix ka-, instead of ma- and na-, if connected with the negative $ig \check{a}$:

igắ kakốket [kakékèt] nan ťstja the meat was not cooked

igá kaóto nan fináyet the rice was not cooked (is not yet done)

nan fanga ya igá kaþáyan the jar is not filled, was not filled completely nan fálfeg ya igá kakáéb the spear was not made, is not yet ready

Pókis ya ketjeng si iga kalineb Pokis alone was not inundated (by the

Great Flood) [L. 5]

isátja'd ya mangáyæ ya ĭgắ kakáėb nan itjútja; isátja'd tæmóli then they went to the woods ("made a ceremony") and the omens did not turn out favorably ("were not done, accomplished"); thereupon they returned [L. 68]

ǐgắ kătốy not yet dead, almost dead *ǐgay kắpno* not yet full, not quite full

MA/ID

322. Mă/id is a Personal Verb, not a negative particle; it denotes non-existence and can be translated literally by: there is not; there is no; Ger. es ist nicht vorhanden; es gibt nicht.—This basal meaning of ma/id must be kept in mind, if its various employment shall be understood; in fact, all its constructions become perspicuous, if we dissolve them into sentences with "there does (do) not exist."

ma/id is often translated by its equivalent: not any, no, nothing; verbs in connection with this idiomatic negative must be in their Nomen actionis; as the Igórot say: "there is not any making-of-yours of jars:"

ma/id kapěnyæ is fánga; the Nom. act. appears without nan; the object of the Nom. act. can be considered to be an objective genitive, hence it is preceded by is. ma/id has as personal verb these forms: má/idak I am not present; ma/idka; ma/id [mid]; ma/idta; ma/idtako; ma/idkami; ma/idkayvi; maidtja.

(As ma/id means "there is not existing; there is not present," we shall find [362f.] a verb, the opposite of ma/id, which expresses existence, "there is: wodd.)

Ma/id, being an independent verb, does not take the endings of other verbs (as adi and $ig\dot{a}$ do); it has a future form: adma/id; the following verb, Nom. act., does not take the future prefix.

ma/id noang there is no buffalo (here)

ma/id tākwisna there is no person here; nobody is here

ma/id kanck there is no eating-of-mine; I eat nothing; I do not eat anything

ma/id kanenyu you do not eat anything

ma/td kinángko I did not eat anything

adma/id kắnėn I shall not eat anything

ma/id nafákash nothing is broken

si Fånged ya ma/id isnå Fanged is not present here. The negative answer upon a question like: "is Fanged here?" is not adi, but: ma/id.

ma/td ásæ no dog; ma/td káyæ no wood; ma/td fæsæl no enemy ma/td tntjäsak I found nothing; "there is not my-having-found"

adma/id itjasam you will not find anything

ma/id ásæ is inīlak or: ma/id inīlak is ásæ I did not see any dog

(Lit.: 1. there exists not (any) dog for my seeing; 2. there exists not my seeing of any dog.)

ma/idak isna adigka I was not here yesterday

ma/ťd sťya ťsna adwáni he is not here to-day or: sťya ya ma/ťd ťsna adwáni

ma/id ėntsūno nobody is working (there exists not any working man, any worker)

ma/id tsūnoėna he does not work anything

adma/řd ėntsúno nobody will work

ma/id mángtek si sa nobody knows that ("there exists none knowing that")

ma/td minléyad ay mangitsáotsao ken stya nobody wants to give to him ma/td mastycp nobody sleeps

ma/td inkáeb is túfay nobody makes spears (pers. vb. inkáebak is...)

ma/td nangtgnan is nan ase nobody was holding the dog ("there was not any holder of the dog")

ma/td mamayad is nan lalalaki nobody is paying the men

(As these examples show, *maid* in the meaning "nobody" requires not the Nomen actionis, but the Nomen agentis or "Participle;" the reason becomes evident by the literal translation.)

 $m\acute{t}d$ namad $\acute{s}y$ is nan lal $\acute{a}ki$ nobody has killed the man (there was not any slayer of the man)

ma/td inmáli nobody has come (there is none having come)

ma/td táku is makapadóy kén tödt nobody can slay this one ("there is none as to be able to slay")

ma/ťd nimnťmko is kának kĕn sťka I do not think of anything, which I might tell you ("there is not my-thinking for my-telling to you")

ma/td anápėna he does not seek anything; ma/td mangánab si sa nobody seeks it

stnæ nan fæsæl?—ma/td! who is the enemy?—Nobody! (there is none) ngăg nan kotők tŏshă?—ma/td! what is the use of this?—nothing!

ma/td kotókmo! ma/td nongnóngmo! "there is no advantage for you; you are 'good for nothing!"

 $it \acute{a} fonmo \ am \acute{t} n \ an \ bil \acute{a} kmo \ ta \ ma/\acute{t} d \ mang \acute{a} k \ddot{o} u$ hide all your money, lest anybody steal it!

ma/id bilakko there is no money of mine; I have no money

ma/řd inflak si tákæ I have seen no person, nobody

ma/td kånek is tinåpay I do not eat any bread

ma/td yátna is patatjim adwáni he does not bring any iron to-day

ma/td intjánanmi is stngsing we did not find any ring

adma/td ilágŏytt is ångsan you will not at all sell many (ma/id: emphatic negat.)

ma/td tnumėm is tjėnum you do not drink any water

ma/id maila'sna! there is nothing here to see! (lit.: to be seen)

ma/id mainum isna there is nothing here to drink (lit.: to be drunk)

ma/ťd makáėb ťsna is túfay there is nothing here to make (into) spears of síya ya ma/ťd ťsna he is not (not at all) here

ma/td intedée is tafágo is nan fobángak there is no tobacco in my pipe

ma/id [mid] ėngkåkali adwāni! let nobody talk now!

ma/td kafáyo kén tjätáko "there is no horse for us;" we have no horse; no one of us has a horse

ma/td lineyadko I wanted nothing; mtd siddem you like nothing, you are dissatisfied

adma/id álam [ăláėm] you will get nothing; you will not get anything

adma/td fayátjantja ken tjakayt they will not pay you anything ma/td kanám! do not say anything! ("let there not be your saying!") mo stnu nan maáuni ay umáli, ma/td kŏána if any one is coming late, he gets nothing. (kōak: [107ff])

adma/id kóam there will not be anything for you; you will not have anything; ("there will not be your property")

ma/td kaldsay ken Tongay there is no shield for Tongay; Tongay has no shield

mtd léngagna there is no sense of his; he has no sense

míd kănkáněná's ăkfób there is no fruit for him to eat [P. 7]

tăkén mo mid kánek is akfób nevermind, if I do not eat any fruit! [P. 7] et ma/td intjánanmi is fútug; kánfing nan intjánanmi and we did not find any pigs; goats we found [B. 15-]

mid nongnóngna nan kaytænyæ "nothing is its value, your gathered wood;" the wood which you gathered is worthless [K. 2]

tay míd siádėm éngkămi mangáyu because you are dissatisfied, we go to get wood [K. 13]

mtd nongnongmo you are "worthless" [L. 64] [L. 72]

nan fatáwwa ma/id filig the world, there were no mountains [L.1]; the earth was without mountains

ma/td intlămi is nan antkmo we did not see anything of your daughter, we did not see her at all [T. 5]

si pay Palpaláking ma/íd inálăna is kátjöu Palpalaking indeed did not catch any fish [P. 2]

FAKEN

323. Făkến [făkǐn; făkốn], an idiomatic negative without English equivalent, is used to indicate that an object or quality is not what one says or asks, but something else; as a man, pointing at a brass chain would say: "this is not gold" nannay fakến fălǐdog; by the use of fakến he implies that the thing is something else, something different from gold; it is brass.

Făkěn is employed only with nouns, and sometimes with adjectives and adverbs, but not with verbs in the "Indicative;" it takes from the nouns their possessive suffixes.— The phrases: not I but..., not you but..., not he but... etc. are expressed by the personal endings of făkěn: făkönak, faköngka, fakén síya, fakönta, faköntáko, faköngkamí, făköngkayæ, fáköntja.

Făken is also used as answer "no;" it means: not what you say, but something else or different ("you are mistaken").

nannay ay áfong făkěnko kóa this house is not mine (my property)—but it belongs to an other nannay ay túfay fakéna [făkina; fakóna] kóa this spear is not his own fakónak si Fánged; Olóshan sak/én I am not Fanged; I am Oloshan făkin fobfafavi not any women (- - - but girls.. or men... or boys...) fakin ásæ, kósha sa this is not a dog; it is a cat fakénak, tékken ay laláki not I, but another man fakénak is űműv not I am going; (notice the use of the preposition is!) fakon sa! this is not correct; it is not this, but -; "you are mistaken," (it is right, it is correct: sta sa!) fakónak is nangwáni it was not I who said so, but —; (notice the use of is and the Nom. agentis or "Participle!") fakénka is nangắngnen si sa it was not you who made this fakónak is inmáli is nan tauwin ay inmáy it was not I who came last year fakön fafáyi nan nangáeb si sa not a woman has made this fakonak! no, not I! (as answer upon questions like: was it you who did it?) fakénkami! not we! also: fakén tjakami! fakónmi nóang not our cattle; it is not our cattle fakénko kóa, fakónmo kóa, făkénna kóa, făkénmi kóa... it does not belong to me, you, him, us; it is not mine, yours, his, ours... nan áfong ay nay fakéna kóa this house is not his. nannay fakenta ama this is not the father of us (two boys) nannay fakén koan Táynan this is not Taynan's; does not belong to Taynan—but to some other boy fakén nan kanám what you say is not correct awáy nget fakén nan kinwánik I was perhaps mistaken in saying so fak őnkami Tagálog; Igolótkămi we are not Tagálog; we are Igórot aykő tsaktsáki nan soklóngmo?—făkén tsaktsáki is your hat large?—not large! fakén adwáni not to-day (but some other day) fakén sa'sh kipan this is no knife ('sh: prepos. is) fakén sa is tjénum this is no water fakónak kén síva I am not he fak ónak si Mátyet, si Antéloak I am not Matyu, but I am Antero fakðn síya těkken not he but an other na! nangkổ fakén tji's fafáyi! well! (surprise!); why, this is no woman! laláki tji! this is a man adfakěnka is mangáeb is túfay not you will make the spear! adfakénak is úmüy it is not I who will go fakénkămi is nangwáni 'sh sa it was not we who said this

adfakénka 's umáli! it is not you who will come!

 $fak\delta nak$ is $mang \dot{a}\dot{e}b$ is $nan\ \dot{a}fong$ it is not I who will build the house $fak\delta nkami$'s $namad \dot{\delta} y$ is $nan\ lal \dot{a}ki$ it was not we who killed the man

(But if the subject is not emphasized: igámi pinadóy nan laláki)

aykő făkén sa? is it not so? is it different?

fakénkayw'sh umáli it is not you who shall come! [L. 59]

fakőn sa'sh tsălădöy tay fanabfanănig these are no logs (whole trunks of trees) because they are much too small [L. 53]

nangkŏ fakŏn tjakăyŭ is inkđeb si fắnga why! it is not you who make jars [L. 22]

kanån nan anótjina en "nangkö-tapom námö!" isá ed kanån nan yūn/a en "fakön! lipad pay ay nalångolångo!" said the younger brother: "why! this is indeed your leg!" then said the older: "no! it is well dried wood!" [K. 8]

sak/én ngin ya fakónak? "I am probably not I?" (Expression of indignant egoism; with these words Palpaláma refuses to give up a part of the fish he had caught; equivalent to: I have to look out for myself!). [P. 5]

fakðnak si mangáyak is nan ánanáktja it was (is) not I who called (call) their children

 $fak\delta n s t ya is nan g t a is nan b t l a k$ it was not he who received the money $fak\delta n s t ya is nan t b t a is nan k t a yo$ it was not he who had cut the tree

TSAAN

	Personal:	Possessive:
I.	tsăának [tsáănak]	tsăắnko
2.	tsaắnka	tsăắnmo
3.	tsáan	tsăána
D.	tsăánta	tsăắnta
I. incl.	tsăăntắko	tsăăntắko
I. excl.	tsăånkămť	tsăănmť
II.	tsăånkăyā	tsăănyớ
III.	tsăắntja	tsăắntja

(Certain forms of this negative must not be confounded with similar forms of tsa, "often, usually." [310])

 $Ts\mathring{a}an$ is frequently followed by the emphasizing particle pay: $ts\mathring{a}an$ pay, not yet. There is no future form of $ts\mathring{a}an$, as it points always to the past.

("Not yet" with the present is expressed thus: adík fekáshen nan bató adváni I do not (yet) throw the stone now. Or: adfekáshek nan bató is ávini I shall soon throw the stone)

tsăának pay inmáy I have not yet gone; tsaánka pay inmáy; síya tsáan pay inmáy etc.

tsăanko fekashen nan falfeg I did not (yet) throw the spear

tsăának mabfălin ay entsúno, tay nan litjengko ya insăkit I can not yet work, because my finger is hurt

tsăánkămi inmáli we did not (yet) come (synon.: igákami inmáli)

tsă
ắnko flaėn I did not yet see

tsăána kăpén nan kalásay he did not yet make the shield tsăánko kináéb nan pínang I have not yet made the ax

inmáli nan altwidmo ay?—tsáăn pay! did your friend come? — not yet!

nadóy nan itádmo?—tsáan! did your brother die? — no! (he did not) tsáan nafákash nan töránan the small jar is not yet broken

325. The phrases "nor," "nor did I," "nor was I," "nor do (am) I" are expressed in Bontoc Igórot thus:

kag kến sak/ến ắkis lit.: "like unto me also;" (the negative being omitted); or: kag kến sa/kên ắkis ígak ílaên nor did I see him (a negative with a verb).

326. Păăd, an emphasizing particle, is used in connection with negatives:

igďak pďad lumáyav. I did not at all run away

adíak páăd manúbla I do never smoke

línumag nan tjénæm ya adím paád nongnóngèn nan fináyà the water is boiling and you do not at all care for the rice [L. 57] (or: adípaád nongnongèm)

tắddo adim pắad tjipápen nan kóam? how long (will it take until) you (not) catch your "pig?" (tắddo, how long time, requires a negative) [L. 61]

ketjéngka 's ădi pắad makắtpap is nan kổam then you alone can "absolutely" not catch yours [L. 61]

tay nắư/öu nan tắkư ya adika pắad umipatốfo is tjěnưm because the people are thirsty and you do not "at all" create any water [L. 72] fangofangónek sika ya adika pắad fumắngon I keep trying to awake you and you never wake up [S. 11]

KETJENG

327. Ketjėng, a word with various meanings, used mostly as conjunction "then," "thereupon," and also with the meaning: "it is all; it is finished," is mentioned here with the negatives, because ketjėng expresses sometimes the negative, exclusive idea: "not any other but you, but I, but he etc." or: only you; you exclusively; except you; none except you.

ketjéng takes the personal endings to express: none but I; none but you; none but he etc. Its forms are: Sing.: I. ketjéngak; 2. ketjéngka; 3. ketjéng (síya); Dual: ketjéngta; Plural: I. incl. ketjengtáko; I. excl. ketjéngkămi; II. ketjéngkăyá; III. ketjéngtja.

The verb governed by $ketj\check{e}ng$ is connected with it by the preposition is; rarely by ay, and is frequently accompanied by a negative particle:

ĭláek amín ay lalaláki, ketjéng si Mólèng is ma/íd sina I see all men, except Moling, (he) is not present here

léytjenmi nan amín ay ayáyam, ketjéng nan tílin is adími léytjen we like all birds, except the "rice-bird" (we do not like)

amín ay fobfafáyi wodátja'sna, ketjéng si Akánay is ma/íd sina all the women are present, except Akunay (is not here)

ketjéngak is inkaéb si túfay none but I, I alone make spears, just I make spears

ketjěng stya is manúbla none but he is smoking

aykổ ketjếng na is kấyæ? is this all wood?

ketjeng ay uminumak is tjenum "ended is my drinking water," I do not drink any more water

ketjéngka's adí páad makátpap is nan kóam none but you cannot catch yours, i. e. only you cannot... [L. 61]

ayko ketjeng na'sh monokyes? have you no more chickens than these; are these all your chickens? [L. 43]

EQUIVALENTS FOR RELATIVE SENTENCES

328. Bontoc Igórot employs the ligature ay to connect what we call "Relative Sentences" with the main sentence or the "antecedent." There is no "Relative Pronoun" in Bontoc Igórot, and there are, in fact, no "Relative Sentences." The phrase following ay might be considered [for convenience sake and for the easier understanding of many examples given here; but not as a translation!]: either in apposition with the antecedent, or in connection with its antecedent by a relative and the copula inherent to ay: who or which is, was, are, were etc.

(But it would not facilitate understanding to consider ay a relative, that governs "finite verbal forms," as in English!)

An inverted construction is found occasionally (some examples will follow [338]): the interchange between the "antecedent" and the predicate of the "relative sentence". Thus the sentence: Show us the letter which you bring, can be arranged:

Show us the letter which-is your-bringing-object

Or:

Show us your bringing-object which-is a letter

(The words connected by hyphens are expressed by one word in Bontoc Igórot.)

Various cases of equivalents for our relative constructions will now be treated.

329. Nominative of the Relative. Construction: Antecedent — ay — "Participle" (of personal verbs) or Nom. agentis (of possessive verbs). The Nom. ag. requires is before its object [250].

léytjenmi nan kalásay ay kăzvis we like the shield which is good, (ay: which is)

nan laláki ay Igólot ya nan alíwidko the man (who is) an Igórot is my friend

kumalábka 's káyo ay ántjo climb upon a tree which is high

into nan ongonga ay masuyep? where is the child that sleeps? (the child sleeping)

intlak nan ogsa ay linmayaw I saw the deer which was running

kékkek nan lalaláki ay entsúno (entsúnotja) I know the men who are working

nan tắk va ay ử müy ad Malónosh the people who go to Malólos [B. 4] intố nan lalaláki ay nasử yep í sna? where are the men who were sleeping here?

nan fobfállo ay si yun/ak adfadsángėna sak/én the boy, as my older brother, will help me (ay: who is my.. or: as my..)

 $\bar{\imath}gt\delta na$ nan $f\delta ka$ ay $f\delta k\delta na$ k δa he keeps the cow which is not his own nan $f\delta t\delta yi$ ay $um\delta ti$ the woman who comes

nan ongónga ay masúyep (ya) adí ináka the child that sleeps is not weeping

kěkkek nan laláki ay adumáli I know the man who will come nan ásu ay kinmáan ya kóak the dog that went out is mine

nan ong ổnga ay maf ấa is tli the boy who is sent to town

nan fináyæ ay maốto kĕn tjakămi the rice which is cooked by us

nan laláki ay ŭmáli ya si īkidko the man who comes is my grandfather

nan fafáyi ay ninafóy is nan wánis intedée ísna the woman who wove the breech cloth lives here (pers. vb. ináföyak I weave)

stya nannay nan mönok ay admapadóy awáwni this is the chicken which will soon be killed

nan lalāki ay tumŭktju isna ya nalpo is nan filig the man who is sitting here came from the mountain

nannay nan lalaláki ay manublátja is ángsan these are the men who smoke so much

nan bīlak ay nakātlo the money which has been divided into three parts nan sŏklong ay ma/īsabfud ya kŏak the hat which is suspended is mine

nan laláki ay mangáèb is nan túfay the man who makes the spear.. ("the man who is the maker of the spear" but not: who makes!)

nan ápok ay minlágo is nan patatjím my master who buys the iron (is the buyer)

nan fobfállo ay mangáyak kén sak/én the young man who calls me (the caller of)

nan fafáyi ay mắngtek ken Fắmnak the woman who knows Fumnak tjắi nan lalaki ay nangyắi is nan mốnok yonder is the man who brought the chicken (who was the bringer of the chicken)

nan laláki ay nangála 's nan bílak ya mangáköu the man who took the money is a thief

kěkkek nan fobfállo ay nangáèb is nan fángkav. I know the boy who made the spear

intő nan fafáyi ay nangwáni si sa? where is the woman who said so? ilaėm nan ongónga ay nangálab is nan káyo? do you see the boy who climbed the tree?

- nan laláki ay nangitsáotsao is nan kalásayna kén sak/én intedée id Tukůkan the man who gave me his shield lives at Tucucan; the man, "the giver of his shield to me..."
- 330. Genitive of the Relative. Construction: Antecedent ay prefix nin- to the person or thing owned is nan Nomen actionis (with possessive endings)
 - nin- see [62]; a literal translation is impossible.
- nannay nan ongönga ay ninsöklong is nan inálan nan mamágkid this is the boy whose hat the girl has taken ("this is the boy who is the hatowner-(the hat) for the girl's taking"). (inála and Genitive Indicator -n suffixed)
- nan fafáyi ay ninfobánga is nan linagóak the woman whose pipe I have bought...is nan linagóanyé...you have bought
- nan laláki ay ninasáwwa is nan mamasűyep the man whose wife is sleeping
- nan laláki ay nináfong is nan napáan the man whose house is burnt
- nan fafáyi ay ninának is nan ináka the woman whose child weeps
- nay nan fålfeg ay napotlong nan padånengna here is the spear whose shaft is broken; as the spear cannot be an "owner," the construction is: the spear which is broken, its shaft.
- 331. Dative of the Relative. Construction: Antecedent ay Nomen agentis with suffix -an and possessive endings. Translation impossible.
- nan laláki ay nangitsavetsáoana (nangitsaotsáoan) nan yűn/ak is nan kípan ya gadsángyen the man to whom my brother gave the knife is wealthy
- nan laláki ay mangitsaotsaoányæ is nan kípan...the man to whom you give..

 ay mangitsaotsáoam to whom you give (singular)
- nan fafáyi ay mangiyaltam is nan káyæ the woman to whom you bring the wood (mangiyaltam or: mangiyaiam; inserted l, see [16])
- nan ånänak ay mangitjuånmi is nan fenga the children to whom we show the flowers
- nan ásu ay mangitsaotsáoan nan ongónga is nan ístja the dog to which the child gives the meat
- nan altwidtåko ay nangīpaoidantåko is nan ágæb our friends to whom we sent the box

shoshöngettja nan fobfafáyi ay adími mangidjúan nan abóngöy angry are the women to whom we do not show the agate

nan ib/atako ay nangitsaotsaoantako is nan makan our companions to whom we gave the rice

(probably: "our companions who are our-giving-place for rice")

(Such complicated constructions as those in [330 and 331] are, of course, extremely rare. Simpler hypotactic constructions: the women are angry, because we do not show...; or paratactic constructions: we do not show the women the agate; they are angry, are used almost exclusively.)

332. Accusative of the Relative. Construction: Antecedent — ay— Nomen action is with possessive endings.

nan laláki ay kékkek wodá'sna the man whom I know is here (the man who is my-knowing-aim is here)

aykim inila nan tjókaw ay innáfön nan fafáyi? did you see the bag which the woman has woven? (inafö and ligat. -n, the "genitive indicator")

nan ongắnga ay intlami the children we saw (the children, our-seeing-aim) nan kấyt ay sibőényt the tree which you cut down (the tree which is

your-cutting-aim)

nan sóklong ay lagóan nan alíwidko the hat which my friend buys (as my friend's buying-object)

nan bilak ay isublina the money that he changes

nan istja ay iyain nan ongonga the meat which the boy brings (as the boy's bringing-object; iyai and ligat -n)

nan káyæ ay adíyæ sibően et admaéngan the tree which you do not cut down will grow (ct: idiomatic particle preceding a main sent.)

nan nốang ay padốyêntja the carabáo which they are killing (as their killing-aim)

nay nan súlad ay inálami here is the letter we have received

nan taláto nan Igólot ay kináeb Abbot ya kăwis the pictures of the Igórot which Mr. Abbot made are good (which were Mr. Abbot's makingaim)

nan tǐnápay ay kinánmo the bread you ate (as your-eating-object)

wodáy ken síka nan súlad ay sinuládan nan anótjik you have the letter which my brother has written

intő nan fobánga 'y linagóak? where is the pipe I have bought?

nan áfong ay ílaém ya nan pabaféingan the house you see is the "paba-fungan"

- nan ásæ ay adíyæ ayákan adí umáli the dog which you do not call does not come
- nan fafáyi ay kekkényw ya entsúno is nan páyo the woman whom you know is working in the rice patch
- nan fafáyi inlágona nan síngsing ay intjasána the woman sold the ring she had found
- woday ken sak/en nan kipan ay inidjúam I have the knife you gave (me).
- 333. Relative referring to Place or Time. Construction: Antecedent ay verb with locative suffix -an and possessive endings.
- nan fli ay nīyānakak ya adsātāvī the country where I was born is far away (I bear: fanakko, Fr. j'enfante; naiyānakak I was born; [nīyānakak]; the locative form used here is contracted from niyanak-an-ak, my-being-born-place; my birth-place; our birth place: niyānakanmi; but: we were born: niyānākkami.)
- nan fli ay ináyak ya tsaktsáki to country where I went is large

Observation: The verb dyak, I go, is never used in declarative main sentences or in commands; but only in interrogative and subordinate clauses! I go to the country: $um\ddot{u}yak$ is $\dot{t}li$, but not: dyak is ili:

As Nomen actionis: nan áyak, nan áyam etc. "my, your going," we find this peculiar "verb" in emphatic declarative sentences, as: ad iLágod nan áyam: to the North (the Lagod-Tribe) be your going! betake yourself to the North!

- ipītjum nan āfong ay intedēean Anaæwāsal show (me) the house where Anauwasal lives; (the house which is Anauwasal's living-place)
- nay nan káwwad ay ninfalognítanmi adűgka here is the place where we fought yesterday (káwwad: the place, spot, that was our battlefield)
- *îdjum nan páyo ay nentsúnoan nan lalaláki* show me the rice patch where the men worked
- nay nan tli ay intedéeantja here is the town where they live
- nan áfong ay mamayádsána is nan mánno the house in which he pays the working-men (fayádsak I pay; Nom. ag. mamáyad; from this Nom. ag. the locat. Nom. is made: nan mamayádsak, my paying-place; nan mamayádsantako our paying-pl.)
- nan águb ay mangitafónana is nan síngat the box in which she hides the earrings (the box which is her-hiding-place for earrings)
- nan ångan ay masuyepåna the chamber where he sleeps (as his sleepingplace)

nannay nan áfong ay nadöyána here is the house in which he died nan áfong ay nadóyan amána the house in which his father died

nan pågpag ay manibæantåko is nan kåyo the forest where we cut the trees (sibóek; Nom. ag. manibæ; locat. Nom. manibæ-an)

nan pågpag ay mamadóyanyæ is nan ógsa the forest in which you kill the deer

nan áfong ay nangĭtjasantáko is nan bílak the house where we found the money [even a form "nangtjasantáko", without i, exists]

nan wånga ay mangålantja is nan kåtjöu the river where they are catching the fish

nan wänga ay inkyatäntja the river where they swin

nan ili ay umiyan nan lalalaki the town whither the men go

nan īli ay nangipaoītan Olóshan is nan bilākna the town to which Oloshan sent his money

nan djálan ay umáyantáko id Fæntok the road on which we go to Bontoc nan páyo ay mangitonítjan (tj: t mouillé) nan fobfăfáyi is nan pádsog the rice field where the women plant the rice

nan fli ay nalpoantako ya ad Frantok the town whence we came is Bontoc nan fli ay nalpoan (for: nalpoan) nan Igólot the country whence the Igórot have come

nan lalāki ay nināfong is nan intedēeantāko the man in whose house we live (the man who is the owner-of-the house, the house for our living-place!)

"The place where..." is regularly expressed by one noun: nay nan masuyepantăko: here is our sleeping-place, instead of: the place where we sleep; nan umilengăntja: their resting-place, or: the place where they rest; nan entsūnoănyu your working-place; nan nentsūnoănyu your former working-place; nan manalibnăntja their dancing-place (syncopated from manalifenantja); nan intaktakănmi our running-place.—Possessive Verbs take the locative suffix -an only in their form as Nomen Agentis: ītonitko I plant; nan mangitonītjan: the planting-place; fayātjak I pay; nan mamayātjan the paying-place.—

Also with passive forms:

nan áto ay napadóyan nan ásæ the council house where the dog was killed nan páyo ay maitóntsan nan pádsog (maitóntsan, with inserted s and elided i for maitonídan) the field where rice is planted

nan kāwwad ay nadānan nan singsing the place where the ring was found (nadānan for: naitjānan)

nay nan nailagóan nan páküy here is the place where the rice was sold

- Time: nan ákyu ay inmaltak is nan tli ya těngau the day on which I came to town was a holiday (inmaltak = inmali + an + ak)
 nan tauwin ay nintedéeanni ad Mantla the year in which we lived at Manila.
- 334. RELATIVE REFERRING TO INSTRUMENT. Construction: Antecedent—ay—verb in its instrumental form [262] as Nom. actionis with possessive endings.
- into nan túfay ay inpadóymo is nan fúsæl? where is the spear with which you hit the enemy? (the spear which was your-hitting-instrument for...)
- nan mantilyo ay itiktikko is nan patatjim the hammer with which I strike the iron (my hitting-tool)
- nan mantílyo ay tsána ikáèb is nan túfay ya nafákash the hammer with which he used to [tsána: 310] make the spear is broken
- nan wāsay ay ipotlongmi is nan kāyu the ax with which we cut off the wood
- nan tốlfeg ay itắngẻb nan lalấki is nan pắnguan the key with which the man closes the door (which is the man's closing-instrument)
- nan fångkar ay ipadóyna is nan ayáwan the spear with which he kills the buffalo
- nan kípan ay ikóköt [ikékèt] nan fobfafáyi is nan tóki the knife with which the women cut the "toki" i. e. "sweet potatoes"
- nan pínang ay inpotlongko is nan olona the ax with which I chopped off his head
- nan mantilyo ay naikāeb nan tūfay the hammer with which the spear was made
- 335. Relative governed by various Prepositions. The constructions become evident from these examples:
- nan laláki ay kadűak ay entsűno the man with whom I work; (the man as my companion who works: kadűak: my partner, comrade, if there are but two persons; otherwise: ib/a, the companion)
- nan ápo ay entsūnoantáko the master for whom we work
- nan ăpúy ay naotóan nan istja the fire with which the meat was cooked (the fire, the "passive"-cooking-place of the meat)
- nan pånguan ay tumaktjikantåko the door at which we stand (our standing place)

nan áfong ay mintsógok is nan nangtjásanmi is nan falídog the house behind which we found the gold

nan djúa'y ká yu ay tumuktjúanmi is nan ėnkakawáėntja the (two) trees between which we are sitting (which is our sitting place: their space between)

nan áfong ay entsūnoantáko is nan sasakángěna or: ...ay sasakángěna nan entsunoantako the house before which we work

nan ĭpắt ay lalalấki ay ťb/ak ay ėntsắno the four men with whom I work (who are my comrades)

nan lalaláki ay íb/am ay mangáèb is nan áfong the men with whom you build the house

nan altwidye ay ikapánye [ikaebánye] is nan fálfeg your friend for whom you make the spears

nan fobfållo ay iyåbfam is nan wånis the young man for whom you weave the breech cloth; (iyåbfak: I weave for somebody)

nan gadsångyen ay ninlagóanmi is nan þáküy the rich man from whom we bought the rice (who is our-buying-place for rice)

nan laláki ay nangálānyæ is nan láman the man from whom you obtained the wild pig

nan laláki ay tsáyæ mangálān is nan kápis the man from whom you usually get the cotton

nan amáma ay mapadóyan nan fútug the old man by whom the pig is killed (who is the "being-killed-place" of the pig).

Observation. Although such passive constructions in relative clauses exist, the active is used almost exclusively: the man who killed the pig. —

336. Relative referring to Personal Pronouns and to an indefinite antecedent.

sak/én nan inmāli it is I who came; I (am) the "one-having-come" sīka nan nangisāād is nan sōklong it was you who laid down the hat sītya nan nafālæd it was he who was bound, (imprisoned) tijakāmī nan māngtek ken tijatītja we are those who know them ketjéng ilāēn san tijātītja ay nifūteg kēn sītya...then those who were with him saw....

The indefinite antecedent "that," Fr. ce qui, ce que, is expressed by the Nom. actionis preceded by the article:

tjeng/ngěntja nan kanånmi they hear (that which) what we say; "our saying" [B. 58]

ipătlam nan tntjasam show (me) what you have found, "your finding" iilātenmi nan kinat pna we see what he made

adík léytjen nan intsaotsáona I do not like what he gave (me)

adimi mafalin ay kắ pèn nan kănắn nan laláki ay kắ pèn we cannot make what the man tells us to make.

adík kékkén nan kanána I do not understand what he says ("his saying") ifaágmo ken sak/én nan iyaína tell me what he brings ("his bringing") nan leytjéna ya kăwís that which he wants is good

tjéng/ngek ămin nan kanána I hear all he says ("all his saying")

ma/td tsna nan léytjém here is nothing you like (but: ma/td léytjém you like nothing)

kanam amin ken sak/én nan kékkèm tell me all you know

"The one who," "those who" is expressed by the "Participle" or Nom. agentis with the article:

intő nan nangisáad is nan kanīyábna? where is the one who laid down his shield

nay nan nangitóli is nan bílak here is the one who returned the money sítonă nan nangila ken tjakayvi this is the one who saw you

sắtödǐ nan nangyái is nan kátjing this is the one who brought the brass (the bringer of the brass)

édläy sinu ay isha mo mă/id fikáshna, ădi makifalognid any one who is not strong, does not go to battle, with his comrades; "whosoever, if there exists no strength-his, does not...."

wiläy sinu ay isha mo adadsa nan bilakna ya gadsangyen whosoever has more money is a "gadsangyen", a wealthy man

mo sínu nan insakít adí entsúno everyone who is sick does not work (mo sinu...if any one is sick....)

mo stnu nan nangála is nan kipángko isákongna kén sak/én! he who has taken my knife, shall return it to, me! (mo: if; stnu: who, anyone)

337. If the predicate of the "relative clause" denotes customary, frequent, continued, simultaneous or repeated action, tsa [310] is placed before the verbal form; tja stands often for tsa and is connected, in conversation, with ay: aytja. (In this grammar it is however separated.)

nan mantilyo ay tsána ikáeb is nan túfay the hammer with which he used to make spears [334-]

nan mantilyo ay tja ikáeb nan laláki is nan túfay the hammer with which the man usually makes spears

- nay nan laláki ay tja [tsa] mingyái is nan tinápay here is the man who brings (every day) the bread
- nay nan fobfafállo ay tjátja [tsátsa] mangístja is nan ístja here are the young men who often eat the meat
- wodå nan naamashångan ay tsa mamålid is san ilid nan wånga there was a widower who used to sharpen his ax at the banks of the river [L. 83]. Or: who was then sharpening; simultaneous action.
- 338. Interchange of the Nom. actionis with the Antecedent [328] takes place in these examples:
- intő nan nangálan ámam ay ístja? where is the meat which your father has brought? (instead of nan istja ay nangalan amam); also: into nan nangalan amam is nan istja?
- ta énta aláen san intlak ay nalángolángo ay lipád let us two go to get the very dry wood which I have seen [L. 3]
- engkăyắ'd ilágo nan kinaépyŭ ay fắnga you shall go to sell the jars which you have made [L. 24]
- nan tsåk anóban ay láman ya nan ógsa the wild pigs and deer which I used to hunt [M. 8]
- ya nan tsam inpaiyāi ay shengedko and the food which you used to send (had her bring to me) [M. 12]
- ángsan nan ináana [inálana] ay kátjöu many, plenty were the fish which he caught [P. 2]
- ayáka nan inálak ay kátjöu great many are the fish which I caught [P.8] umúytja nan ninlápis ay sináki the brothers who had cleared the ground went [R. 8].

INTERROGATIVE SENTENCES

339. Sentence-Questions, i. e. questions which may be answered by "yes" or "no," have either the form of declarative sentences, the question being expressed by the rising intonation;

or they begin with the interrogative particle " $ayk\delta$ " (in its various forms) followed by the verb whose endings are transferred to $aky\delta$.

The personal verb is in its "Participle" (or "Infinitive") form; the possessive verb in the form of the Nomen actionis.—

Word-Questions are introduced by interrogative pronouns or adverbs; such as: sinu, ngăg, kad, into, etc. who, what, when, where, etc.

To these pronouns or adverbs our copula (is, are, was, were etc.) is inherent; they require therefore constructions with *nan* and Verbal Nouns: Nom. actionis, respectively Nom. agentis. We must not construct: who comes? what do you think? where does he live? but: who is the "comer?" what is your thinking? where is his living-place?

340. Sentence - Questions. Without interrogative particle, but with the intonation rising and reaching its highest tone at the final vowel of the sentence:

adumálika ákis? will you come again?

tinmóli síya? has he returned?

kawís nan mákan? is the rice good?

kawíska? are you well?

abfolútėm sa? do you believe that?

inánapyĕ nan ánănák? did you seek the children?

soklóngmo nannáy? is this your hat?

Frequently the particle ay, with interrogative force, is placed at the end of a question, similarly to the repetition of our auxiliary verb: did you find the letter, did you? (Or ngin; see [306])

inmáyka ay? did you go, did you? masuyéptja ay? do they sleep?

This particle ay is employed with all forms of questions treated in the following sections, with both sentence-questions and word-questions.

341. Sentence-Questions are frequently introduced by the untranslatable particle $ayk\delta$ [$aik\delta$; $ayk\delta$; $ayk\delta$; $ayk\delta$; $ayk\delta$ consists probably of the interrogative ay and an element $k\ddot{o}$ which is found also in other combinations treated later. [426; 427]

 $Ayk\delta$ merely indicates that the character of the sentence at whose head it stands is interrogative. It takes to itself the endings from the following verb. (If a negation precedes the verb, $ayk\delta$ takes the ending from the negative, so that, in this case, both verb and negative appear without ending.)

Ayké or $ayk\delta$ appears in these forms, after taking the endings from the verb:

Personal:

Possessive:

aykéak [aykőak; akťak; aykťak] avkěk [avkšk; akík; avkík] avkim aykéka 2. 3. ayké avkéna avkťta D. aykéta aykėtáko I. incl. aykėtako aykékămť avkimi I. excl. avkévu avkěkăvů II. aykétja aykétja III.

ayköka adumáli ákis? will you come again?
aykö tinmóli síya ay? has he returned? Ger. kam er zurück, ja?
aykö käwís nan mákan ay? is the rice good?
aykém abfolútén sa? do you believe that?
aykém adí abfolútén sa? do you not believe that?
aykéyæ inánap nan ánănak? did you seek the children?
aykéyæ adí intjásan nan ánănăk? did you not find the children?
aykó soklóngmo nannay? is this your hat?
aykékayæ nanűbla? did you smoke?
aykékayæ iTukúkan? are you a man from Tucucan? are you from Tucucan?
aykékayæ iFæntok? are you Bontoc-men?
aykó nannay ay áfong ya kóam? is this house yours?
ayké wöday ken síka nan tafágo ay kóak ay? have you any tobacco for

me? ("is there with you tobacco which -will be- my property") aykim kěkkėn siya ay fafáyi ay? do you know her? aykéyĕ kintek nan aliwidmi ay? did you know our friends? aykém inila nan fæsæl ay? have you seen the enemy? aykö inkåèb siya is nan álang ay? is he building the granary? aykéna finkash nan fålfeg ay? did he throw the spear?

ayköka āfus nanūbla? have you smoked before?
aykim igā inīla sa? did you not see this?
aykēm igā āfus kinwāni sa ay? had you not said this before?
aykē natāngfan nan pānguan? has the door been closed?
aykētja natekuāfan nan pānguan? have the doors been opened?

aykð Higton nan laláki nan ásm ay? does the man hold the dog? (Higto and lig. -n) (is the man's holding-aim the dog?)

aykð wöday [aykfway] is nan ongönga nan kipángko ay? has the boy my knife?

aykð inayákan nan laláki nan anákna? did the man call his child? aykð kínan nan ásæ nan ístja? did the dog eat the meat?

aykő kápén nan laláki nan túfay? does the man make the spear?

aykétja kắpėn nan túfay? do they make the spear?

aykě kápen nan lalaláki nan túfay? do the men make the spears?

aykő wödá'sna'sh'áma? is the father here? ('sna=ísna; sh'=si, person. art.) aykéka fakén is nangắngnėn si sa? was it not you (but an other?) who

did it?

aykð síka nan namákash is nan fánga ay? was it you that broke the pot? fakénak! not I!

aykő fakőn sa? is it not so? is this not right?

aykὁκαμό nasúyep? did you sleep? igákamí! we did not!

aykéka umáli aswákas? will you come to-morrow? adťak! I shall not! aykő nakaóto síya? has he finished cooking? tsáan pay! not yet!

ayköka ínsäkít? are you sick? no [pronounce like our: naw!], ădí! no! aykötáko ngan/ngáni ad Fřantok? are we near Bontoc? ădí, adsávewi

kay man, tsaan! no, quite far away, not yet

aktway [for: ayke woday, is there?] mākanyw? have you any rice? (is there your rice?)

aykő sak/én? aykő síya? is it I? is it he?

aykð wodď sna? is he here? ma/ťd! no! ma/ťd kay sťna he is indeed not here

aykő ănákmo sítödí? is this your child? fakőnko ának! not mine!

aykékäyŭ inmáli? did you come? fakŏn tjákămť! or: fakŏnkami! not we (but others)!

aykő nadóy nan yún/am? has your older brother died? tsåan! or: igå! no! (he has not)

aykókäyű igá nafálűd? have you not been fettered? igákămí! no! aykótja käwís nannáy ay túfay? are these spears good?

- 342. In interrogative sentences frequently the particle $ng\check{\imath}n$, perhaps, probably, is employed, with or without $ayk\check{e}$; particularly with the future: $adum\acute{a}lika\ ngin?$ will you probably come? $pad\acute{o}y\dot{e}ntja\ ngin\ nan\ f\acute{u}tug?$ will they perhaps kill the pig? $inm\acute{a}li\ ngin\ si\ fina?$ did mother perhaps come? Ger. ist die Mutter wohl gekommen? $Ng\check{\imath}n$ is always postpositive and employed only in interrogative sentences.
- 343. The affirmative answer "yes" is: $\delta y!$ or: $\mathscr{U}en!$ [ven']. Usually the verb of the interrogative sentence is repeated as answer, without and sometimes with " $\partial y!$ ":

aykim inila siya? did you see him? (öy!) inilak! yes, I saw (him)! aykiyu kintek sa? did you understand this? (öy) kintekmi! yes, we understood!

(As these examples show, the object is not repeated in the answer.)

The adverb of reply: Wén (probably an Ilocano loan-word) is used repeatedly by a person listening to another's words, to indicate the listener's attention; as Ger. so? ja? ja! etc.

The negative adverbs of reply have been treated before [319-324]. Some have been recapitulated in the examples given above. —

SINU

344. Word-Questions with stnu [sinu]? who? Stnu takes the personal endings in questions like: who am I? who are you? etc. We may consider our copula to be inherent to stnu. If the subject of the question is a noun, stnu remains unchanged; the noun follows.

sīnuak? who am I? sinuka? who art thou? sīnu sīya? who is he? sinukamī? who are we? sinukayēu? who are you? sinutji? who is that? (tji: there)

sinu si Angay? who is Angay? sinu si Abakid? who is Abakid? sinu nan mamägkid ay nay? who is this girl?

stnu nan mamamågkid ay nay? who are the girls here?

sinu nan apom? who is your master?

sinu nan plesidente? who is the village-chief? (president)

sinu nan ămáyĕi? who is your father?

345. Sinu, who?, as subject of a question, requires participial constructions. It is followed by the "Participle" of personal verbs (and of

passive verbs, as they belong to the category of personal verbs) and by the Nomen agentis of possessive verbs. The article precedes always the "Participle" or Nom. agentis. stnu nan umáli isna? who comes there? (who is the one coming) sinu nan inmáli? who has come? who came? stnu nan adumáli? who will come? stnu nan wodá'sna? who is here? stnu nan nentstno istji? who was working yonder? stnu nan úmiy ad Mantla? who is going to Manila? stnu nan miftieg ken stkä? who comes with you? stnu nan niftieg kén tödi? who came with him? sínu nan napadóy is nan féisæl? who has been slain by the enemy? sinu nan mafálud ken tjaitja? who is being bound by them? sinu nan tinmóli? who has returned? stnu nan mamastiyep is nan afong? who is sleeping in the house? stnu nan lumáyau? who is running away? stnu nan mangwáni is nannáy? who says so (that)? (who is the sayer of that?) stnu nan nangwáni is nannáy? who said so? stnu nan mangánab kön sak/én? who seeks me? sínu nan mang/ngö [mang/ngöy; mang/nöy] is nan ayáyam? who hears the bird? stnu nan mamangon kén todi? who wakes him up? stnu nan nangáeb is nan áfong? who made the house? stnu nan mångtek ken tödi? who knows him? stnu nan nangólad is nan kamptlam? who has taken (forcibly) your sword ("bolo")? stnu nan nangála is nan tolfégko? who has taken my key? stnu nan tsa mangyái is nan tstja? who brings the meat usually? sinu nan nangila's nan laláki? who has seen the man? stnu nan nangitjan is nan singsingna? who has found his ring? stnu nan nangidjúa is nan patatjím ken stka? who has given you the iron? sinu nan nangwāni si sa ken tjakayw? who has told you this? stnu nan mangáyak ken sak/én? who is calling me? stnu nan nangtbe is nan kayo? who cut down the tree?

stnu nan mångan is nan måkan? who eats the rice?

house?

stnu nan mangyái is nan sabátoshko? who is bringing my shoes?

stnu nan nangipůy is nan fádsok is nan áfong? who put my coat into the

346. Stnu as direct object, whom? stands at the beginning of the question; it is followed by the Nomen action with possessive endings if the subject is a personal pronoun in English; the article precedes the Nom. action is. If the subject is a noun, the Nomen action is has no endings; if it ends in a vowel, the "Genitive Indicator" or Ligature -n is suffixed.

sīnu nan kékkėm? whom do you know?

sinu nan finukáwwam? whom did you call?

stnu nan tlaem? whom do you see? (who is the seeing-aim-yours)

stnu nan tjetjéng/ngėm ay tsa mangaytīweng? whom do you hear singing? stnu nan těmmėm? whom do you press?

sinu nan ayakantja? whom do they call?

sínu nan ayákan (or: ayákantja) nan lalaláki? whom do the men call? sínu nan léytjényĕ? whom do you like?

sínu nan iigton nan mam ágkid? whom does the girl hold? (iigton: with Gen. Ind. -n)

sínu nan adpadóyenyei? whom will you kill?

sīnu nan intāfona? whom did he hide?

sínu nan inīlatáko? whom did we see?

If "whom" shall be more emphasized, the Nom. agentis with locative suffix -an and possessive endings is employed; such cases seem to be very rare, as:

sínu nan mangayakányĕ? (usually: sínu nan ayákanyæ) whom do you call?

sínu nan mamal@dsányæ? (s inserted) who is it that you bind? sínu nan mangibfölányæ? (usually: ibfőyæ) who is it that you make wet?

Personal verbs are not used in this construction; only one (doubtful) example has been obtained: $sinu\ nan\ tumk\"ol\'any\'a?$ whom did you stop?; also in this case the suffix -an is attached to the verb: tumk"oyak (intervocalic l inserted). (The possessive verb from the same root is: pa-tk'olek, with causative prefix pa [also: patk'olek]).

347. Sinu followed by a noun with prefix nin- [62], forms a phrase by which our possessive genitive "whose" is circumscribed:

stnu nan ninátong? who is the house-owner? whose house is it?

sínu nan ninásu'shtji? whose dog is that? ('shtji = t'stji)

stnu nan ninongonga ay nay? whose child is this?

stnu nan nindfong is nan indyam? into whose house did you go (have you been)?

- stnu nan ninsóklong is nan inálanyer? whose hat did you take? (who is the hat-owner, for your taking—the hat)
- sínu nan ninongónga ay namadóy is nan monókko? whose boy killed my chicken?
- sīnu nan nināfong ay kāpēn nan lalāki? whose house does the man build? (nināfong, or: nan ninkōa nan āfong; ninkōa is said only of material property)
- stnu nan ninfålfeg ay kinaépna? whose spear has he made? (The particle ay refers in this and similar constructions to the preceding noun separated from its prefix nin—: ninfalfeg ay..., ay refers to falfeg, not to ninfalfeg.)
- 348. The dative "to whom?" is expressed by *stnu* and the Nom. agentis with the prefix *i*-, the suffix -an and with possessive endings [261]; the direct object of the Nomen agentis is governed by the preposition *is*. (The Nomen agentis has no suffix, if the subject is a noun.)
- stnu nan nangipatlam is nan stgfi? to whom did you show the rain hat? stnu nan mangipatlamyw is nan stlad? to whom do you show the letter? stnu nan nangitsaotsaotnia is nan kaltipit? to whom did they give the dinner-basket?
- stnu nan mangitsaots doan nan laldki is nan btlak? to whom does the man give the money? (who is the man's giving-place for the money?)
- stnu nan mangiyaltam is nan kāyo? to whom do you bring the wood? (l inserted)
- stnu nan nangiyaltantja'sh nan pāküy? to whom did they bring the rice? stnu nan admangitsaotsāoan nan lălălāki is nan ăstn? to whom will the men give the salt?
- 349. Examples illustrating the constructions of the interrogative pronoun governed by various prepositions (similar to such constructions with the relative pronouns) cf. [335]:
- stnu nan iyábfam is nan wánis? for whom do you weave the breech cloth? (iyábfak: I weave for someone)
- stnu nan ikapanya is nan kutlau? for whom are you making the night-cap? (ikapanya, or: ikaebanya)
- stnu nan entsúnoam (plur. nan entsunóanyu)? for whom do you work? stnu nan nang/angnen/ányu si sa? for whom did you do it?

stnu nan nifuegkanye is fli? with whom did you go to town? (who were

your companions, those going with, to town)

sinu nan kaduána av nangistja is nan istja? with whom did he eat the meat? (who was his companion? said of but two persons; nan k'aduak, kaduam, kaduāna; so: katleni our companion of three persons: kaþátmi of four persons)

sīnu nan ib/am ay inmāli adugka? with whom did you come yesterday? (who was your companion, ib/a, who came yesterday?)

sīnu nan ib/atako ay mangāeb is nan katyūfong? with whom do we build the hut?

sínu nan ib/ána ay masúyep? with whom does he sleep?

stnu nan tb/an nan lalaki ay entsúno? with whom does the man work?

sinu nan ib/ayeu ay manalan? with whom do you walk?

sinu nan minlagóam is nan páküy? from whom do you buy the rice?

sinu nan ninlagoantja is nan asin? from whom did they buy the salt?

sinu nan mangalāny is nan kātjing? from whom do you get the brass? sínu nan tsáyæ mangálaan is nan fáyash? from whom do you usually get

your sugar cane-brandy?

stnu nan napadóyan is nan fútug? by whom was the pig killed? sinu nan nilagóan is nan nóang? by whom was the buffalo sold?

(The active construction is preferable to the passive.)

NGAG

350. The rules established for sinu hold also for ngăg? what? We may assume also that our copula is inherent to ngăg.

Examples of constructions in which $ng\check{a}g$ is subject or direct object, or where it is governed by our prepositions:

ngăg sa? what is this? ngăg tji? what is yonder? what is that? (also angrily, as: Ger. was soll das heiszen?)

ngăg nan ngất jăna? what is his name?

ngăg nan kotokko ay insúlad? of what advantage is it for me to write? what is the use of my writing?

ngăg nan umáli istji? what comes there?

ngăg nan inmáli istji? what came there?

ngăg nan timad; nan tinmad? what happens; happened?

ngăg nan timad ken sika? what happens to you? how are you? how do you do?

ngăg nan timad is nan tjăpănmo? how is your foot?

ngăg nan inmad is nan ólom? what "has happened" to your head? what is the matter with your head?

ngăg nan tumáyar istjí? what flies there?

ngăg nan nangáeb is nan domóngek? what made the noise?

ngăgka man ken Brigti? what are you to Bugti?, i. e. how are you related to him?

ngăg nan flaem? what do you see?

ngăg nan nimnimėm? what do you think?

ngăg nan tsublin Antéro? what does Antero change?

ngăg nan igton nan lalaláki? what do the men hold?

ngăg nan ibfakātja ămin? what do all ask?

ngăg nan tdjun Olóshan is nan áfongna? what is Oloshan showing in his house?

ngăg nan leytjéna [leytjóna]? what does he want?

ngăg nan kănăm si sa? what do you say to this? what do you call this?

ngăg nan lineyadyei? what did you want?

ngăg nan ắngnên nan fafáyi? what is the woman doing?

ngăg nan angnéna? what is she doing?

ngăg nan otóényế ay lalaláki? what are you cooking, you men?

ngăg nan infăkam kén todi? what did you ask of him?

ngăg nan kinwánin ámam? what did your father say?

ngăg nan áfusna infáka? what had he asked?

ngăg nan tkanyei? what are you doing?

ngăg nan mangōtóanyữ is nan fǐnáyữ? in what do you cook the rice? (what is your-cooking-place for the rice?)

ngăg nan ifakắkmo is nan kấyo? with what do you cut the wood? (what is your cutting-tool for the wood?)

ngăg nan itangibko'd is nan águb? with what am I to cover the box?

ngăg nan inkālim kĕn stya? of what did you speak to him? (ikālik: I speak of...)

ngăg nan infáig nan ongónga ken sika? with what did the boy strike you? ngăg nan ipắd/ong nan lalaláki is nan gắngsa? with what do the men strike the gong?

Observe the idiom: ayko ngăg ta... "why should I..." (indignantly)

ayko ngăg ta umiiyak? why should I go?

ayko ngag ta itsaotsaomi nan bilakmi ken siya? why should we give our money to him?

aykð ngặg ta alấem nan ísa ay kất jöu? why should you get a single fish?
[P. 3]

aykố ngặg ta alấcm nan kốweng nan tjálid? why should you get the "ear" of a fish: tjalid? [P. 5]

aykổ ngặg ta of ất jek sắ ka? why should I untie you? [P. 10] aykổ ngàg ta alấc man gắng sa? why should you obtain the gong? [P. 12] aykổ ngặg ta ǐ lấg ŏ yữ nan kafấyo? why should you sell the horse?

 $N\bar{a}n$ = what? is never an element of a sentence; it is an interjection expressing curiosity, surprise, indignation; uttered with rising intonation.

351. Stnu ay...and $ng\check{a}g$ ay...which...?, used attributively with substantives, require the same constructions as stnu and $ng\check{a}g$. Stnu ay...is used with persons; $ng\check{a}g$ ay...with animals and things, but also sometimes with persons.— $Ng\check{a}g$ ay...has also the meaning: what kind of?..

stnu ay ongónga nan nădốy? which boy has died? ngặg ay kantyab nan kốam? which shield is yours?

sťnu ay laláki nan finmála? which man went out? (or: ngăg ay laláki...) sínu ay fafáyi nan nangiyáli's nan fushángan? which woman has brought

the large jar? (or: ngăg ay fafayi...)

stnu ay ongónga nan űműy is iskutla? which boy goes to school? stnu ay intna nan nangwáni si nannay? which old woman has said this? stnu ay mamágkid nan námákash is nan ágan? which girl has broken the pot?

stnu ay laláki nan ayákanyw? which man do you call?

ngăg ay báyok nan ishugttmo? which kettle do you put on the fire?

ngăg ay nổang nan ilágoyei? which buffalo do you sell?

ngăg ay kấy vu nan sinibốy vũ? which tree did you cut down?

ngăg ay îli nan intedéeantja nan Igólot? in which country do the Igórot live?

ngăg ay pinang nan léytjem? which ax do you like?

ngăg ay laláki nan inayákan Fűmnak? which man did Fumnak call?

ngăg ay fobănga nan léytjen nan fobfăllo? which pipe does the young man like?

ngăg ay ayấyam nannấy? what kind of a bird is this?

More frequently the Igórot employ the construction with a "relative cause," instead of the "sinu ay... construction; it is more idiomatic to say: who is the man who came? instead of: which man came?

. A few examples will suffice, as these constructions with relative and interrogative pronouns have been treated before and illustrated by many examples.

stnu nan ongónga ay úmüy is iskutla? which boy (who is the boy who...) goes to school?

ngăg nan tắfay ay kinaépmo? which spear did you make? (which is the spear that you made?)

stnu nan fafáyi ay inmáli? which woman came? (who is the woman who came?)

ngăg nan fắnga ay nafấkash? which pot is broken? (which is the pot that is broken?)

ngăg nan kấyang ay piltem? which spear do you choose? (which is the spear that you choose?)

stnu nan altwidmo ay mangáktam is nan sáong si ásæ ay? to which of your friends do you give (some of) the dogs teeth?

stnu nan laláki ay entsūnoányw? for which man do you work?

ngăg nan fli ay nalpắnyữ [nalpổanyữ]? from which town did you start? (which was the town as your starting-place?)

NGAGEN

352. "Why" is expressed by $ng\check{a}g\dot{e}n$ (probably a compound of $ng\check{a}g$ and the "auxiliary" ek [307]), which takes to itself the endings of the verb and appears in these forms:

Personal:

Possessive:

I.	ngăgénak [ngagónak]	ngắgek [ngăgěk]
2.	ngăgéngka [ngagốngka]	ngăgém
3.	ngăgén [ngagéng; ngagón]	ngăgḗna [ngagṓna]
I. incl.	ngăgentắko	ngăgėntắko
I. excl.	ngăgếngkămi	ngăgėnmť
II.	ngăgengkăyứ	ngăgėnyči
III.	ngăgěntja	ngăgěntja

The "endings" ek, en, etc., without ngag-, are used sometimes for "why;" they are followed in many cases by the emphasizing particle man. The particle ay? stands usually at the end of interrogative sentences of this kind.

ngagéngka man makænikæni ay fumångon? why do you get up ("awake") so late? (ngagengka? why, pray? Ger. ja warum denn? Fr. pourquoi donc?)

ngăgểm yấi sa'y [sa ay]? why do you bring that?

ngăgếngkăycu man tinmốli ay? why, pray, did you come back?

ngăg man éntja nêngkali ay? why did they speak? (man separates ngagéntja)

éntja man adí umáli'sna? why do they not come here?

ngăgéntja man adí entsūno ay? why — say! — do they not work?

ngăgén ayákan nan laláki síka ay? why does the man call you?

ngăgengkăyă inmáli'd Samóki ay? why did you come to Samōki?

ngăgényă igắ insắno nan kấy&'y nay ay? why did you not burn this wood?

ngăgéntja 'nasikógong nan lalaláki ay? why do the men strike each other?

('nasikógong: [301])

ngăg man ĕm tinắngfan nan ágưb ay? why did you cover the box?
ngăg ởn man inmắli'sna? why has he come here?
ngăg en mabốy [mabố] nan fádsok ay? why is my coat wet?
ngăg ổna finấkash nan āgắpko ay? why did he break my box?
ðn adí ay? why not? [ĕn]; ổna adí ay? why (does he) not?
ngăg ển yử inốto nan mấkan ay? why did you cook the rice, why?
ngăg ển gka man inấka ay? why are you crying?
ngắg ểm padốy ẻn nan ấsư ay? why do you kill the dog?
ngặg ển tja nap ấtan nan ấfong ay? why were the houses burnt?
ngặg ểngka man wǒd ắ'shna ay? say! why are you here? ('shna: tsna)
ngặg entắko man maấu niấu ni ay umtleng ay? why, pray, do we rest so long?

ngăgốn man piliên nan fobfafáyi nan sileng ay? why do the women select the beads?

ngăgắn alắch Isding nan wắc ay? why does Isding take the rattan? ngăgếngka făkắn is nangắch is nan kốlong ay? why did you not make the chicken coop?

ngăgến mapadốy nan nổang ay? why is the buffalo killed?
ngăgếntja maắngo nan ămín ay fobfafáyi ay? why are all women laughing?

ểnyư man totốyên sấya ay? why do you speak to him? why do you address him?

ngagėngkaym tsa ināka ay? why do you keep crying?

ngagėngkaym tsa ināka ay? why has he no shield?

ngagėntako adi muy ay? why do we not go?

ngagėm adi kanān ay? why do you not tell (it)?

ngagėngka adi kumāėb is tūfay ay? why do you not make any spears?

ngag man ėngkaym adi manūbla ay? why do you not smoke?

ngagėntja adi totoyėn sitodi ay? why do they not speak to that one?

ngagim iga yāi nan baldūgmo ay? why did you never bring your gun?

ngag man ėngka adi ėntsūno ay? why are you not working?

ngăgén igá inayákan nan ongónga sak/én ay? why did the boy not call me?

ngăgim adi idju nan áfongmo kén tŏnă ay? why do you not show him your house?

ngăgốn adť tígton Tấynan nan ấsư ay? why does Taynan not hold the dog?

ngăgốn igắ nafálud nan mangắköu ay? why has the thief not been bound? ěm igắ payắn na nan sokốngmo? why did you not fill there your bowl? [R. 24]

éngkăyă man lumáyar ay? why do you flee? [B. 50]

INTO

353. Intổ [ėnto] where, whither and whence, requires the locative suffix -an- affixed to the Nomen actionis. It takes endings only if the subject of the question is a personal pronoun with the copula, as: where are you? (The copula may be thought to be inherent to intổ; thus we can probably more readily understand the various examples: Intổ = where is, are, was, were, etc.) intổak? where am I? intổka? where are you? intổ stya? where is he? intổkamǐ? where are we? intổkayĕi? where are you? intổtja? where are they?

intő si Lang/ágan? where is Langāgan? intő sh'áma? where is father? [sh' = si]

into nan kauwodna [kauwodna]? where is his place? where is he? into man akis nan kipangko? where is my knife again? (angrily; Ger. wo ist denn schon wieder mein Messer?)

intő pay nan alíwidko? where is my friend? (pay: emphasizing particle) intő nan űműyányæ? where do you go? Or: intő nan ayányæ? [ayansee: 333]

into nan intedécantja? where do they remain? (live)

intő nan intedécan nan lalaláki? where do the men stay?

intő nan űműyam? intő nan áyam? where do you go?

into nan nasūyepanyw? where did you sleep? (where was your sleeping-place?)

into nan inlipáyan nan ánanak? where do the children play?

intő nan nantjasányæ is nannay ay kíyæd? where did you find this gourd? intő nan admanganána? where will he eat?

intő nan nangipáyam is nan soklóngko ay? where did you put my hat?

intő nan nangitafónan nan mamágkid is nan kádpas? where did the girl

into nan nangitjanana si sa? where did he find this?

intő nan nangitsaotsáoam is nan bílak kén tödí? where did you give him the money?

intő nan namadóyan nan fálfeg is nan laláki? where did the spear hit the man?

intổ nan nakōgongắnyữ? where have you been hurt, struck?

into nan nakedfanam? where have you been bitten?

intő pay nan nangipaīlanya is nan salad kén tödi? where did you show him the letter?

intő nan nangwantan nan lalaláki is nannay? where did the men say that? intő nan namadőyantja is nan láman? where did they kill the wild pig?

intő nan mangisubliantja is nan biláktja nan gadsángyén? where do the rich men change their money?

intő nan mangapána [mangaebána] is nan áfongna? where does he build his house?

intő nan tsáyŭ mangigtóan is nan ásŭ? where do you usually keep the dog?

intổ nan nangwaniany vi is nannay ay kălt? where did you say this word? intổ nan mang ố lăny vi is nan ay ấyam? where do you hear the bird? intổ nan inấyan nan ấmam? where did your father go?

intő nan nangika/ufányŭ is nan awákna? where did you bury his body? intő nan iptjásmo naĭpídan? where had you been squeezed?

into nan ipijasmo naipiaan? where had you been squeezed? into nan mangotoanyw is nan finayw? where do they cook the rice?

into nan mangotoanya is nan finaya? Where do they cook the rice:
into nan nangaban nan yún/am is nan álangna? where did your brother

build his granary? [nangaban; nangapan; nangaėpan; nangaėban] into nan napadoyan nan ayáwan? where has the buffalo been killed? into nan admapadoyan nan ásæ? where will the dog be killed? into nan nangaptányæ ken tjattja? where did you meet them? into nan káwwad nan nėntsūnoányæ? where is your working place?

Motion from a place is expressed by the idiomatic verb: malpo, to come from, or: to start at a place; malpo- takes the personal endings, unless the locative suffix -an with the possessive endings are required by the construction; its forms are in the preterite (which is used almost exclusively and has the same endings as the prsent: $malp\delta ak$, or the future: $admalp\delta ak$) thus:

Personal:

Possessive attached to suffix -an-:

- I. nalpőak I came from, (I was nalpőak [nálpak] at a place)
- 2. nalpőka nalpőam [nálpam]
 3. nalpő nalpőana [nalpána]

nalþóta D. nalpotáko I. incl. nalpókamť I. excl. nalpőkäyű II.

nalþótja III.

nalpďanta [nalpďnta] nalpďantáko [nalpantáko] nalpőanmi [nalpanmi] nalpóanyŭ [nalpanyť] nalpďantja [nalpďntja]

into nan nalpoam, nan nalpoanye. where did you come from? where have you been? "where did you start coming?" where are you from? intổ nan nalpốan nan laláki? whence did the man come? into nan nalpoan nan fobfafallo? whence did the young men come? into nan malpoam? where are you starting from? into nan admalpantja? whence will they start? (nalpoak id Frintok I come, I came from Bontoc.)

KAD

354. Kăd means: when? and: how much, how many? Temporal kăd requires the Nomen actionis with the locative (adverbial) suffix -an and possessive endings. The Nomen action is preceded by the article nan. Quantitative kăd is followed by the Nom. actionis with possessive endings without -an.

Temporal kăd:

kad nan manganána? when does he eat?

kad nan ėntsūnoana? when does he work? (also: how long does he work?)

kad nan entsúnŏan nan lalaláki? when do the men work?

kad nan adumalfăna? when will he come? (also: adkad nan umalfana)

kad nan umňyantáko? when shall we go?

kad nan inmaliana? when did he come?

kad nan intedécányĕi id Maníla? when will you stay at Manila? or: how long will you stay...; "how long" is expressed more distinctly by saying: how many hours, days, months etc.: kad ay fuan nan intedéeanyw? how many months will you stay? cf. [357]

kad nan nangīlam ken sīya? when did you see him? kad nan mangōtōanyæ is nan fǐnāyæ? when will you cook the rice? kad nan nalpōanyæ id Tŭkūkan? when did you come from Tucucan?

kad nan naliko átantja? when did they start?

kad nan nangapanye is nan afong? when did you build the house?

kad nan napadöyána? when was he killed?

kad nan nangwănfan nan alfwidmo si sa? when did your friend say that?

kad nan nangilan nan fafáyi ken sika? when did the woman see you?

kad nan mafadsångantåko? when shall we be assisted?

kad nan nafákashan nan fánga? when has the pot been broken? kad nan nakápan nan sóklong? when has the cap been made? [nakáėban] kad nan mangilabóantja ay engkălí? when will they begin to speak?

kad nan tinmuktjuantáko ísna? when did we sit here?

kad nan kæmaánam ad Frintok? when do you leave Bontoc?

kad nan namakáshana is nan fánga? when did he break the pot? (I break: fakáshek; Nomen agentis, in present: mamákash, pret. namákash; with adverbial suffix -an: namákashan, and possessive -na, his: namakáshana)

kad nan finmangónána? when did he awake? kad nan nėngkăliána? when did he speak? kad nan fumaláantja nan ánanak? when do the children go out?

355. Quantitative kăd:

kadtåko? kadkămi? kadkăyei? kadtjá? how many are we; you; they? kadkăyei ay inmiy? "how many were you going?"

kădtjắ'y manắgfad is nan bātổ? how many are they who carry the stone? kad nan tjapắn nan kafắyo? how many feet has a horse? (how many are the feet of a horse?)

kad nan bilåkmo? how much is your money? how much money have you? (or: kad nan koam ay bilak? or: kad nan bilak ay woda ken sika?)

Kăd used with nouns: "how many trees"—is constructed like attributive sīnu or ngăg; we may say: how many trees did you cut down kad ay kāyo nan sinīboyĕi? or: how many are the trees which you cut down: kad nan kāyo ay sinīboyĕi? These constructions are found in the following examples:

kad ay lalaláki nan ílaém? how many men do you see?

kad ay bilak nan if ayadyeu? how much money do you pay?

kad nan ögsa ay intlan nan ongonga? how many deer did the boy see?

kad ay fuan nan umuyantako? how many months shall we travel?

kad nan kafáyo ay mangúyud is nan kalomáto? how many horses pulled the vehicle? (mangúyud from kuyútjek; Nom. ag. as "the horses" is the subject)

kad nan lalaláki ay nangyái is nan awáktja? how many men have brought their bodies?

kad nan fásæl ay napadóy? how many enemies were killed? kad nan ólo ay napotóan? how many heads were cut off? kad nan lalaláki ay wödá 'sna? how many men are here?

And in the idioms: kad nannáy? how much does this cost? or: kad nan lágon nan sóklong? what is the price of the hat?

kad nan kănăm is nannay? how much do you want ("say") for this? kad nan ắnănắkmo? how many children have you?

The following sentences illustrate the difference between the construction of temporal and of quantitative kad:

kad nan admangapányæ is nan túfay? when will you make the spears? kad ay túfay nan ádkăpóm? (kad nan túfay ay...) how many spears will you make?

kad nan nangilagóan nan fafáyi is nan síngsing? when did the woman sell the rings?

kad ay singsing nan inlågon nan fafåyi? (kad nan singsing ay...) how many rings did the woman sell?

kad nan nangflanyĕi is nan lalaláki? when did you see the men?

kad ay lalalāki nan inīlayve? (kad nan lalalāki ay...) how many men did you see?

kad nan mamad byanye is nan ase? when will you kill the dog?

kad ay ắsư nan padốyênyữ? (kad nan ắsư ay...) how many dogs do you kill?

kad nan inmalianyë? when did you come? kådkäyë ay inmáli? how many are you that came?

HOW MANY TIMES?

356. "How many times" is expressed by *kad* and *tsa* [310] preceding the frequentative form of the verb with the suffix -an:

kad nan tsam inmalialtan tsna? how many times have you come here? kad nan tsayu manalitalthan [manalitaltfenan]? how many times do you dance?

kad nan tsána namotóan is ólo? how many times did he cut off heads? kad nan tsám inmáyan ad Mélika? how many times did you go to America? kad nan tsám nangílailáan ken síya? how many times have you seen him? [nangíla/ilán]

Without tsam: kad nan nangtlatlam ken stya? how many times have you seen him?

Only one example where mang- is prefixed to kad and personal endings are suffixed has been obtained: mangådka ay mangångnen si sa? how many times are you doing that? (and in the preterite: nangångnen si sa? how many times did you do that?)

TADDO

357. *Tåddo*, often accompanied by a negative, means: "how long will it take until....?" or: "when finally..?"; it introduces an impatient question; the negative denotes unfulfilled expectation and is to be omitted in translation:

tắddo man adītja umāli? how long will it take until they come? when will they finally come?

tắddo man adīna kắpēn nan ấfong? when will he finally build the house? tắddo adīta ửmtjan? when will we two finally arrive? [K. 5]

tắddo nan mangapắnyữ is nan ấfong? how long will you still be building the house?

(Without negative and with Article and Nomen actionis with -an)

tắddo man adina pắad yắi nan istja? when, indeed, will he bring the meat "at last?" "how long does he not bring the meat?"

tắddo man adi pắad umắli sitodi? how long will it take until he comes? kanána en "tắddo adītja umáli?" (Lumāwig) says: how long will it take until they (the dog and the deer) arrive? [L. 8]

tắddo adim pắad tjipắpên nan kốam? how long will it take until you catch your (pig)? [L. 61]

tåddo nan mangilabóantja? when will they finally begin?

HOW?

358. "How?" in connection with a verb, as: how do they throw the spear? is circumscribed by the phrase: what are they doing (verbs: ångnek, tkak) to throw the spear? (or: they who throw).

ngăg nan ắngnėm ay mangắeb is nan fobắnga? how do you make the pipes? (what are you doing as maker of pipes?)

ngăg nan angnéna ay insúlad? how does he write? [or Nom. ag.: minsúlad]

ngăg nan inangnéna ay nanálan? how did he walk?

ngăg nan angnéntja ay minláfa is nan fádso? how do they wash the coats? ngăg nan inăngnêm ay nangáeb is nannay? how did you do this?

ngăg nan ắngnên nan fobfafáyi ay mangốto is nan fǐnấyữ? how do the women cook the rice?

ngăg nan angnéntja ay mắmkash is nan fắlfeg? how do they throw the spears?

ngăg nan ắngnên nan lalalāki ay mamād/ong is nan gắngsa? how do the men strike the gong? (pad/ongek)

359. "How?" in connection with an adjective (or adverb) is expressed by the derived abstract substantive preceded by $k \check{a} d$? how much?

kăd nan kaắntjon nan kấyo? how high is the tree? ("how much" is the height of the tree?)

kad nan kaadsáyim nan tjénæm? how deep is the water? ("how much" is the depth of the water?)

kad nan kaadsauwin nan ili? how far is the town?

kad nan kaasdik nan lolo? how short is the stick?

 $kad\ nan\ kaasedj\'tl\ nan\ k\'ayo?$ [kaasdj'en] how thick is the tree?

kad nan tawwin nan mamagkid? how old is the girl? (how many are the years of the girl?

kad ay ákyu nan intedécánmi 'sna? how long (how many days) will we remain here?

INDIRECT QUESTIONS

360. Indirect Questions are introduced by the particle *mo*. In many cases (especially if the question begins with "what") the Nomen action is used as the direct object of the main verb, as the first example given here illustrates.—*Mo*, meaning "if" and "whether," precedes interrogative pronouns and adverbs.

adìk kếkkên mo ngặg nan leytjếna I do not know, what he wants Or:

adík kěkkėn nan leytjéna "I do not know his wanting"

ayktyŭ kékken mo ngăg nan kinwánin nan laláki? do you know what the man said? (ayktyŭ kékken nan kinwánin laláki?)

kinwánĭna mo intổ nan kawwádna [kawwódna] he said where he was (where "his place")

kanányŭ mo kad nan alfăna tell (me), when he will come

ibfakána ken sak/én mo ngag nan wŏdá kĕn sak/én he asks me what I have

nalitjóngak mo ngag nan kinwánim adúgka I have forgotten what you said yesterday

kékkek mo ngag nan maangóana I know why he laughs (ngag followed by the Nom. act. with the suffix -an expresses cause)

adimi këkkën mo ngag nan kanantja we do not know what they say kanam mo into nan ayanya tell me, where you go

kanam mo umālika tell me whether you will come

kěkkek mo ngăgéngka umáli I understand why you come

nan amáma kanána ken sak/én mo kad nan umüyánye the old man tells me when you will go

tdjum mo into nan nangipáyan nan altwidko is nan fákat show (me), where my friend has put the nails

nan făfấyi ibfăkána ken sak/ến mo kad nan finayấdjak the woman asks me how much I have paid

kanånyet ken amåyet mo makisåak ed is åfongyet tell (i. e. ask) your father if I shall go with you to your house [L. 39]

ibfakámi ken tjakăyu mo imsényu nan awakyu we ask you if you wash your bodies

tbfākam ken sīya mo into nan inayāna ask him where he went *ibfakātja mo ngāg nan tnmad* they ask what has happened

aykém kékken mo sinu nan inmáli do you know who has come

ibfakána mo intó nan nalpóanyæ he asks where you came from (where you have been)

adík kěkkèn nan kanána I do not understand "his saying," what he says ifaágmo ken sak/én nan iyaína tell me what he brings (or: mo ngag nan iyaína)

ibfakámi mo ngăg nan nalpóana id Sagádsa we ask why he came from Sagāda

kanám mo ngag nan ibfăkána tell (me) what he asks

kanam nan inmat ken sika tell (us) what has happened to you, what is the matter with you

ifaågyæ ken tjakami mo ngag nan angnényæ tell us what you are doing ibfakána mo sinűkayæ he asks who you are; mo intó nan íliyæ where you live; mo kad nan adumáliányæ when you will come

adík kěkkėn mo into nan kawwádna adúgka I do not know where he was yesterday

aykíyæ tjéng/ngèn nan kanán nan fafáyi? do you hear what the woman says?

aykém kékkèn nan kắpèn nan ongónga or: mo ngag nan kắpèn nan ongonga? do you know what the boy makes?

ta iláénmi síka mo ket adí pinpaabókén nan kanyón nan ólom! let us see you, if not the cannon cracks your head! [B. 51]

ibfakam ken tjakami mo wodáy léytjem tell us if there is anything you want

kanam ken sak/én nan kinwanin Matya! tell me what Matyu said!

Idiom: tak/én mo nafákash nan fánga "I do not care" whether the pot is broken

tak/ến mo adína iyấi nan kấya I do not care ("nevermind") if he does not bring the wood reläi mo tomóli nevermind if he returns reläi mo umúytja I do not care whether they go.

TO BE

361. There is no auxiliary verb "to be" in Bontoc Igórot, which would correspond to our copula. The various ways of constructing equivalents for our use of the copula will be treated in the following sections.

If "to be" means: to exist, to be present, to be at a place (Fr. il y a; Ger. vorhanden sein; sich befinden), it has an equivalent in: $w \check{o} d \check{a} [w \check{o} d \check{a} y]$; but $w \check{o} d \check{a}$ cannot be used in certain cases stated below.

If "to be" serves as our copula between the subject and predicative elements, such as nouns or adjectives, it finds its equivalent in:

a certain order of words: the predicative element precedes the subject without ligature; or

the personal suffixes attached to words of nearly all categories (Igórot grammatical categories are, of course, different from ours); or the ligature ya, placed between the preceding subject and the subsequent predicative element.

fănig nan ongồnga or: nan ongồnga ya fănig the child is small; fắnigak I am small.

362. Wŏdå or wodåy, an idiomatic verb, denotes existence, presence at a place; as: there is, are, was, were etc.; I am somewhere; I am present.

bílay nan átangtja.—nan átangtja wŏdá 'd Papát/tay; san tákidtja ay wáka wŏdá 'd Papát/tay a trunk of a tree is their carrying-beam (to carry corpses of slain men). Their beam is (still in existence) at Papatay; their rope made of a liana (wáka) is at Papatay. [L. 94]

 $W \check{o} d \check{a}$ can be used only in affirmative sentences which can be either declarative or interrogative. It can not be used in negative sentences; nor as copula between subject and predicative elements; nor in questions, beginning with $int \check{o}$; nor in commands (imperative).

WODA

363. Wŏdå or wŏdây takes none but personal endings:

vŏdåak [vŏdåk] vŏdåyak I am present; I am at a place.
 vŏdåka vŏdåyka
 vŏdå

3. wŏdå vödáy
D. voŏdáta voŏdáyta
I. incl. voŏdátko voŏdaytáko
I. excl. voŏdákămí voŏdáykämí

II. wŏdákăyắ wŏdáykäyắ III. wŏdátja wŏdáytja

Dialectic forms of wŏdå are: ŏåda; wāda; wāda; wādsaæ; wāta; also a sound similar to an English r was pronounced by some Igórot between the two vowels.

In the third person singular (rarely in plural) the ligature ya is often placed between the preceding subject and wodd.

The Future is expressed by wŏdå and adverbs or adverbial phrases denoting time: aswåkas, to-morrow, åvini, soon etc. cf. [413]. Also the form: advodå is used sometimes.

The Preterite is expressed by adverbs or adverbial phrases of time: $ad\mathring{u}gka$, yesterday; $ads\mathring{a}ng\breve{u}dum$, some time ago etc. Or the Preterite "I was" is circumscribed by other verbs, especially $nalp\mathring{o}$, I have come from, I am here from, hence = I was there; I have been there. [353] Or by $inm\mathring{a}liak$, I came; $ninted\acute{e}eak$, I stayed, remained, sojourned at a place.

nan fafáyi ya nálpo'd Féintok the woman was in Bontoc nalpókămi is nan îlimî we were in our country (town) intő nan nalpóam [nálpam]? where have you been? intő nan nintedéeam adúgka? where have you been yesterday?

 $W \check{o} d \check{a}$ is also found in a frequentative form: $wodwod \check{a} k \check{a} m \check{t}$, we were (there) often, many times. This reduplication expresses also sometimes the comparative "more," as:

wodwodáymo there is morethan adwodwodáymo there will be morethan [185].

Instead of wŏdå the substantive: nan kawwådna, the place where he is (his place); nan kawwådko, my place (Ger. mein Aufenthaltsort) is sometimes used. (Kåwwad or kåwwod is probably the abstract noun derived from root wod.)

Wŏdå and aykė? are sometimes combined into: aykė́way? aykė́way? ăki̇̃way? is there? is....present?

wŏdå, there is, there are, corresponds sometimes to our "some," "several" "any."

Wŏdå (in singular!) at the beginning of tales (also with "adsångadum, some time ago") is our: "Once upon a time there was (were);" Ger. Es was einmal.

Wodă—wŏdă can be translated: some—others; at some times—at other times.

Nay! "here is" (but rarely "wŏdå!"); Fr. voici, accompanies frequently the gesture of pointing at an object.

The negative: there is no...., there does not exist, it is not present, is: $m \check{a} i d$; see [322].

wodá nan káyæ there is a tree; ma/id káyæ there is no tree wodáyak is nan áfong I am in the house síya ya wodáy isna he is here (wodá'sna síya) wodákayæ is nan ílimi you are in our country, town nan aliwidko (ya) wodá is nan áfongna my friend is in his house nan fafáyi ya wodá is Sagádsa the woman is in Sagāda nan lalaláki wodátja id Tukůkan the men are in Tucucan wodá'sna s'ína mother is here (si ína ya wodáy isna) wodáy nan käzvís ay tákæ va zvödáy nan ngāg ay tákæ is nan ís

wodáy nan kăwis ay táku ya wŏdáy nan ngāg ay táku is nan ămin ay fatáuwa there are good and bad people "in the whole world," everywhere

are unmarried young men

wodákămi is nan ili'd Fintok adűgkă we were in the town of Bontoc yesterday

adwödáykamí is nan djálan we shall be on the road

adwödátja'sna they will be here

aváy nget wödá is ka/iskueláan he may be at the schoolhouse

aváy nget nintedée síya ad Maníla he was probably at Manila ("he stayed")

aceáy nget wodá'stjí he may be there

stnu nan woda'sna? who is here?

stnu nan woda'sh afong? who is at home? who is in the house?

intő nan kaævódna? where is he? (intő stya?); ma/td stna s'tödt he is not here (not: wŏdá!)

wodďak istjí adsťangadum I was there some time ago; ma/idďak istjí I was not there

adwodákămť id Dsagúpan is áæni we shall soon be at Dagūpăn; adma/ťdkami we shall not be...

nan páküy ya wödá is nan álang the rice is in the granary nan fákat ya wodátja is nan ágæb the nails are in the box

into nan inayam? where have you been? (where did you go?)

intő nan karavádmo adúgka? where were you yesterday? wodáak ísna
I was here

adík kékkén nan kawwådtja I do not know where they are ("their abode") ngăg ay îli nan nalpóanyĕ? in which town have you been? [nalpắny¤] nalpó síya 'd Fŭntok he was at Bontoc

nalpóak is nan áfongko I was in my house; adiák nalpo I was not (did not come from it)

adíkami nálpo is nan págpag we were not in the forest

intő nan nálpam? [nalpőam]; intő nan nalpányæ? [nalpőanyæ] where

have you been? (nan nalpďak means also: my birth place) nan fobfafáyi nalpótja is nan páyo the women were in the rice fields adumáykami is nan pagpag we shall be ("go") in the forest aykéka adumáli'sna? will you be ("come") here?

léytjek ay intedée is nan íliyæ I like to be ("stay") in your country

aykiway intlam is nan ásæ? have you seen any dog? [aykiway intlam: is, or: was there your seeing of a dog]

ayktway mamangwāni en ngumādsan anākko is tilin? would anybody say that my child was transformed into a rice bird? ("is there any saying, any imagining") [T. 8]

aykiway adik itánoy..? did I ever refuse anything...? ("was there my not granting") [T. 8]

aykóway asáwwam?...,míd pay asáwwak! are you married?....I am certainly not! (it there any wife-yours? there is no wife-mine, indeed) [L. 85] wŏdá nan maműkaw ken síka! somebody calls you! (there is one calling

you)

wodá nan ínsákít ken sak/én something hurts ("sickens") me aykéway kékkém ad Fállig? do you know anybody at Barlig? mo wodáy admangwáni ken Tóngay if anyone will tell it to Tongay mo way mangíbfáka ken Falónglong if anybody asks Falonglong aykíway ílam? do you see anyone?

ayko woda ay kintekmo? is there anything that you knew? did you know anything?

wodá sh' [si] Mólėng! here is Molėng!

wŏdå'sh lalaki ay inkaeb is nan afong there is a man who builds houses ('sh: preposit. is or si)

wodá nan kafáyo; intlak there are some horses; I saw them, or: I saw horses

wodá kăg nannáy! there were some (cannon balls) like this! [B 38]

wodá nan madóy ay ínim, wodá nan líma; wodá nan nabaldúkan is nan inaádpa.... there were dead (killed) at one time six, at an other five; some were shot in their hands.... [B. 32]

wodá nan djúa'y fobfállo there were two young men [K. 1]

wodá nan sinákť ay mánganæb there were two brothers who went hunting [L. I]

wodá nan sináki ay fafafáyi there were two sisters [L. 26]

wodá nan sináki ay natákw ad Pókis there was a brother and his sister living on mountain Pokis [L. 4]

wodá nan sinákĭ ay infólæ is tílin there were two brothers who watched the rice birds [M. 1]

wodá nan ónash id Falídfid there was a sugar cane plantation at Falidfid [S. 1]

wodá nan ísa'y ongónga ay fafáyi there was one girl [T. 1]

364. Examples of equivalents for our copula "to be."

(Many similar examples have been given in various preceding sections; they are recapitulated here and augmented by other examples.)

Predicative Substantives:

altwidko si Anawwasal is a friend of mine; or: si Anawwasal ya nan altwidko

féisælak I am an enemy altwidak I am a friend sak/én nan altwidmo I am your friend

si Mólėngak I am Molėng si Fángedak I am Fanged si Antéloak I am Antero

lalákiak I am a man iFintokak I am from Bontoc iyAŭbak I am from Alab

Igólotak I am an Igórot ayké Igólot síya? is he an Igórot?

ongổngăăk I am a child, I am young amámăăk I am an old man, I am old

fakónak si Olóshan I am not Oloshan 'aykéka sh' Mátyæ? are you Matyu?

stnu nan katakæn töshä? who is that person ("the personality of this")? stnu nan katākæntjā tönä? who are these persons? (ka-takæ: abstract noun: the personality)

tjaftja nan soldadsotáko they are our soldiers

tjatåko nan fæsæltja or: fæsæltja tjätåko we are their enemies [fæsætja] isåed madőy si Palpalåking; nan sangadjílna falída, nan toktjúana gångsa, nan täkídna kåtjing then died Palpalaking; his death-chair was (made of) iron posts, his seat were gongs, "his rope was a brass chain" i. e. he had a chain instead of a rope. [P. 8]

ya! patofěiem man nan tjénum...mo Lumáwigka! well then! so create ("make grow") the water, if you are Lumāwig! [L. 70]

Predicative Adjectives (and "Participles"):

antjóak I am tall nablēyak I am tired (passive of feléyek)

kawiska you are good kawis siya he is good

sta sa! that is right! (all right!") ngaag sa! this is bad! (pron. ngāg; ā drawn)

nan tjénum ya átong or: átong nan tjénum the water is warm nan fobfáfáyi ya käwís or: kawístja nan fobfafáyi the women are good insäkít nan laláki paymó ya nabléy the man is sick or tired

nan as ส์พางลักล ya inm นึ่y his wife has gone, is absent or: inm นึ่y nan as ส์พางลักล

nan långtay ya nafåkash or: nafåkash nan långtay the bridge is broken adi kawis nan mamamågkid or: nan mamamågkid ya aditja kawis (but not: aditja at the beginning of the sentence!) The girls are not good

kăwis nannay this is good kawis nantjuy that is good

åntjo nan åfongna his house is high åntjo nan koak mine is high or: nan koak ya åntjo

kawíska'y laláki! be a good man!

amínkămi ay Igólot we are all Igórot akítkami we are few

láteng adwáni! it is cold to-day átong adúgka (nan tálon: the weather) it was warm yesterday

tjaktjákiak mo síka I am taller than you

Predicative Pronouns:

Possessive: nan pinang ya kóak the headax is mine; fakénko kóa: is not mine

Personal: mosháya sak/én ya síka if I were you mosháya tjakămí ya kagkămí ken tjakăyến if we were you ("like unto you") sak/ěn nan nangwáni is sa it is I who said so ("it") fakónak ken síya I am not he sinűkayű? who are you? aykó sak/én? is it I?

Numerals:

djuắkami we are two; tölőkäyể you are three; limátja they are five; maminsangak I am the first; (mangudjídjiak I am the last) mangắnimak I am the sixth

Adverbs (and Prepositional Terms):

kadkayň how many are you? isnáak I am here isnáka you are here, you stay here! istjáyak I am there, I remain there (usually: wŏdáak istjí)

intókami? where are we? intó stya? where is he? aykóka tilin? are you a rice bird? Cf. aykéak, adiak, má/idak, igáak, fakénak etc., in the preceding sections!

Observe the ironical questions:

asún tŏnă'sh?! what? this shall be a dog?!

tjenum tona'sh?! you say that this is water?! (—far from it, it's mud—) kipan tona'sh?! and that you call a knife?!

kaniyab tona'sh?! that thing you call a shield?

lafín tŏnă'sh?! is that indeed midnight? [M. 17]

(Observe the ligature -n in this construction, suffixed to substantives with final vowel!)

Our phrase "I was on the point of..." is expressed by the preterite and angkay, or: yangkay, only, just:

finmálaak ångkay, ya ket wodå nan fafáyi I was on the point of going out, when the woman came ("and, lo! there was the woman!")

sinůmkébak ángkay is áfong ya ket inpångakédfan nan ásæ 1 was on the point of entering the house, when the dog bit me ("and then quickly, suddenly: -pang-, the dog bit me"). Also with the present: sůmkébak ángkay....

finkáshna yångkay nan sókod ya ket wŏdå nan fató ay mamāok ken síya he was on the point of throwing the spear when there "came flying" a stone which hit him; ("and then there was a stone...."); mamāok from făókek I hit with a stone

The preterite of the copula in sentences such as given above is usually indicated by adverbs of time. Sometimes, if a word has been verbalized

by the personal endings (and by prefixes as stated in [167-177]), the verbal "augment" is employed to express past.

Certain adverbs of time indicate the future, in sentences in which we use the future of the copula; and in some cases the prefix ad- is used. (Also the prefix, respectively infix -um- is employed to denote transition from one condition into another and to express future, as has been explained in [173, 174].)

The "Infinitive": to be a soldier, to be strong etc. is usually expressed by forms with verbal prefixes or infixes, as these examples show:

soldádsoak I am a soldier; léytjek ay insoldádso I like to be a soldier léytjek ay in I gólot I like to be an I górot

inongónga [ėnongónga] to be a child

kửmărvís to be good; ínsăkít to be sick; leytjéna ay fumíkas he likes to be, to become strong

adītja mabfălin ay kumāwis they can not be good

TO BECOME

365. "To Become," transition from a state or condition into another, is expressed regularly by the prefix or infix -um. Sometimes the future (with prefix ad-, or indicated by an adverb of time) conveys the idea of "becoming." [173f]

fumíkasak I am getting strong I become strong
gumadsångyen sítödi he becomes rich
lumáteng it is turning cold fumulínget it grows dark
nan yún/ak ya insoldádso is ávini my brother will be (soon) a soldier
tjumaktjáki nan ongónga the boy is getting big
fató a stone; fumátoak I am transformed into a stone [bumátoak]
ngátjan a name ngvimátjanak I change my name, i. e. I am transformed (as a girl becomes a rice bird; a boy changes to a monkey;
Lumawig's brother-in-law is transformed into a rock, etc.)

kåak a monkey; kumåakak I become a monkey umåtong non tålon the weather is turning warm pumåkaæak, ngumťtitak, kumťladak I am getting white, black, red fumånigak I am getting little preter. finmånigak umalťwidak I am becoming a friend

TO HAVE

366. "To Have" is expressed by these constructions:

 $Wod\mathring{a}$ [$wod\mathring{a}y$]; our direct object of "have" becomes subject; our subject is governed by the preposition is, respectively $k\check{e}n$. "I have a house" changes, in this construction, to: "there is to me a house."

Or: $-Wod\mathring{a}$ [$wod\mathring{a}y$] is followed by the object of our "have," with possessive suffixes: $wod\mathring{a}$ afongko: there is a house of mine. If a substantive is the subject of "have" it is placed at the beginning of the sentence, as nominative pendens, and the phrase with $wod\mathring{a}$ follows; the object has the suffixes -na or -tja. Ex. there is a house-mine; the man, there is a house-his. Sometimes the verbs: afonable fixed fixed fixed fixed fixed fixed fixed fixed fixed fixed fixed fixed fixed for "to have."

Phrases with $k\delta a$, denoting property ($k\delta ak$: my own;), or with substantives that have the prefix min- or nin- [62] are frequently employed to express our "to have."

Personal pronouns as our subject of "to have:"

wodáy ken sak/én nan áfong or: wodáy nan áfongko I have a house wodáy ken síka nan sóklong or: wodáy nan soklóngmo you have a hat wodáy kén tödí nan ásæ or: wodáy nan ásæna he has a dog wodá ken tjäítja nan kípan or: wodá nan kipántja they have (the) knives wŏdáy nan anákko I have a son wodáy nan anákko ay fafáyi I have a daughter

wodá nan ananákna he (or she) has children wŏdáy nan tŏlő'y nóangmi we have three carabaos wodáy ken tjäkäyĕ nan kalásaymi you have our shields adwodáy nan bilákna he will have money (or: adaláèna nan bilákna) léytjek ay kóa nannay ay áfong I should like to have this house léytjek ay minkóa nan kafáyo or: léytjek ay wŏdáy kafáyok I like to have a horse

adíka mabfălin ay kóa nan kafáyok you can not have my horse
iigtom [igtom] nan falfegko you have (keep) my spear
wodáy ken sak/en nannay ay fálfeg I have this spear
nannay ay fálfeg ya kóak (this spear is mine) I have this spear
sak/en nan ninkóa nannay ay fálfeg or: sak/en nan ninfálfeg ay nay I
have this spear (I am the "spear-owner")

wodå nan falfégko I have a spear ifgtok nan fålfeg I keep the spear inålak nan fålfeg I took the spear (and I have it)

léytjem ay aláen sa you want to have this

maadádsa nan kóak mo nan kóam I have more than you (more my property than yours)

างง่องชั่งสั่ง nan bilåkmo mo nan bilåkko you have more money than I léytjenye ay maadådsa nan koaye mo nan koana you want to have more than he

wodá ken sak/én nan sóklong adsángădum I had a hat (some time ago) wodáy kén tönă nan bílak adĭdúna he had some money day-before-yester-day

wodá nan tufáyko adúgka I had a spear yesterday

wodá nan kafáyok ya nan ásæk I have a horse and a dog

vodáy nan ťsa ay kafáyŏna he has one horse

ĭpắt nan kốak I have four *ipắt nan kŏấtja* they have four

adalácnyu nan pínang ya nan kălásay you will have (get) the ax and the shield

líma nan aláek I shall have five; I get five

mosháya wodáy ángsan nan biláktja if they had much money nan wodáy ken síka that which you have; cf. nan kóam [107]

Substantive as our subject of "to have":

nan lalāki wodā nan līma ay ănănākna the man has five children or:
nan lalaki līma nan ananākna

nan laláki ya nan fafáyi wodá nan anáktja ay djúa ay lalaláki a man and a woman had two sons (observe the negligent use of plural forms!)

nannay ay laláki wodá nan tufáyna this man has a spear

nannay ay laláki adwodáy nan tufáyna this man will have a spear (adaláėna)

wodá adsångădum nan laláki ay wodá nan djúa'y anákna there has been a man (or: Once upon a time there was a man) who had two children nannay ay fobfállo inálana nan tinŏódko this boy has (taken) my hat nan mamágkid leytjéna ay aláén sa the girl wants to have this

nan altwidko ya wodáy těkken ay kắ pên (ay ka pēna) my friend has other things to do

wodáy kafáyo si nan laláki the man has a horse (or: lalaki wodá nan kafáyŏna)

wodáy nan fákat is nan ongónga the boy has a nail

Negative sentences: I have not; I have no; I have not any; are constructed with $ma/\ell d$. It is preferable to use the possessive suffixes with the substantive:.

ma/td káyæk I have no wood (there is no wood-mine)
ma/td bilåktja they have not any money
ma/td āfóng tŏdt he has no house (there is no house of his)
nan fafáyi ma/td anåkna the woman has no child

Interrogative sentences:

aykố wodẩy ămín wanistáko? has everyone of us his breech-cloth?
aykố wodẩy nan bilắkmo? have you any money?
aykố ma/td áfongna? has he not any house?
aykốna inála nan tjokáwko? has he (did he take) my bag?
sinu nan wodá áfongna ken tjakayě? who of you has a house? (kĕn: of)
sinu nan nangála is nan singsingko? who has (taken) my ring?
sinu nan mangigto is nan kayắngko? who has (is the keeper) my spear?
ngăg nan wodá ken sika? what have you?
ngăg nan wodá is nan fafáyi? what has he?
ngag nan wodá is nan fafáyi? what has the woman?
kad nan ananákyě? how many children have you?
kad nan bilákna? how much money has he? (kad nan inálăna is bilákna?)
kad nan adaláėm? how much will you have? (take, obtain)

NUMERALS

367. As the Igórot use the finger count, their numeral system is decimal. If ever a different system has been employed, no trace of it has been ascertained from the several groups of Igórot that were consulted.

The Numerals are used in counting all imaginable objects, such as persons, animals, things etc. There are no "numeral affixes" (such as: person, head, seed, tail, piece, stem, fruit etc.) in Bontoc Igórot.

The Numerals are adjectives or abstract nouns, as our "unity," "trinity." The fact that they are frequently preceded by the article *nan*, and that those ending in a vowel take the "genitive indicator," the ligature -n, seems to point to their quality of being nouns.

Numerals usually precede, rarely follow, the substantive; they are connected with it by ay, sometimes by -n. This suffix -n is only used if the

numerals end in a vowel; but ay is often employed instead of -n. If, however, several tens or hundreds are counted by units ending in a vowel, -n is employed exclusively: $l\bar{\imath}m\check{\alpha}n\ p\check{\sigma}lo$ "five tens" or 50; $t\check{\sigma}l\check{\sigma}n\ l\check{\alpha}sh\check{\sigma}t$ "three hundreds" or 300; thousands prefer ay: $t\check{\sigma}lo'y\ l\check{\tau}fo$ (or: $t\check{\sigma}l\check{\sigma}n\ l\check{\tau}fo$).

Nouns with special plural forms are sometimes found in their singular form after numerals. Cf. [49].

The Numerals are:

Cardinals:		Ordinals, preceded by nan:	
I	<i>isă</i> (as unit of measure: <i>sin</i>)	the first	maminsang [mamingsang] (means also: once)
2	djúa [dúa; djúa; djúwa]	the second	mamidňa [maygadňa]
3	tőlo [tŏlő; t'lő; tőtlo]	the third	mamťťlo [maygaťlŏ]
4	ĭpắt [ăpắt]	the fourth	mangipắt [migapắt]
5	līma [līma]	the 5th	mangalima [maygalima]
6	ěnėm [ťnim; ěnim]	the 6th	mangånim [maygånim]
7	pĭtő	the 7th	mangapitő [maygapitő]
8	wálo [uálo]	the 8th	mangawálo [maygawálo]
9	stam [styam]	the 9th	mangastam [maigastam]
IO	pólo [pó'o; pó!o;! stands	the 10th	mangapő'o [maigapő'o]
	for a vocalic l , nearly: r]		
	or: sin po'o: "one		
	decade"		ى بى
ΙΙ	sin polo ya isa	the 11th	mangapóo ya isa
12	sin polo ya djua	the 12th	mangapóo ya djúa
13	sin pở'o ya tŏlở	the 13th	mangaþó'o ya tŏló
14	sin pở'o ya ĭ pắt		
15	sin pở'o ya līma	4141-	
20	djuắn pố'o	the 20th	mamidjūa'y po'o (lig. ay!) mamit'lo'y po'o
30	tŏlởn pở o	the 30th	mamit to y po o
40	ĭpắt pổ'o		
50 60	līmān po'o inim po'o		
	přtőn pổ'o		
70 80	wălởn pở o		
90	słam ay pó'o		
100	lăshốt [sín lăshốt; lasốt;	the rooth	man σαρδ'ο αν ρδ'ο
100	kăshět]	the rooth	mangare o ay re c
200	djuắn lăshốt	the 200th	mamidjū́a'y lashŏt
300	tŏlốn lăshốt	200111	
400	ipắt lăshốt		
400	.1		

limán lăshót 500 sīam ay lashot 900 ltfo [sin ltfo; ltbo] 1000 djúa ay lífo [djúa'y lífo] 2000 tělo'y lífo 3000 ipát ay ltfo 4000 stam ay ltfo 9000 sin pổ'o'y ltfo 10000

Observation:

Ordinals with the prefix mayga [meika] are not used in Bontoc Igórot to denote "the first, second, third etc. decade" (as in Tagálog and in Pampánga).

the last mang@djtdji

nan tőlo'y lalaláki three men; djúan fafáyi or: djúa'y fafáyi two women nan líma'y kafáyo 5 horses; nan ísa'y laláki one man; nan vválo'y pésosh 8 pesos

nan maminsang ay ákyu the first day; nan maygalíma'y fúan the 5th month

nan tólo'y ay ánănăk ay făntg three little children

nan ăntjo ay kāyu ay ipăt four high trees

tjakămt ay lima we five (men); tjăttja'y stam they, nine persons

nan sinpő'o ken tjakayra ten of you; nan tölő is nan mamamágkid ten of the girls

sin tjipid one "tjipid," i. e. the distance between the tips of the middle fingers of the outstretched arms; about five feet

sắn tsắn gan [tjắn gan] one span, the distance between the tips of the middle finger and that of the thumb, both extended

sin fengé ay páküy one handful of unthrashed rice

sin thing one measure containing 5 handfuls; sin kutad 25 handfuls; sin

péak 50 handfuls; sin fûtek 100 handfuls; sin ópo 1000 handfuls sin bắngate one glass; sin líbla one "libra" Span. pound

(Cf. sin- as prefix: sinpangafong one family, one household [59, 60])

ėntsúnota ay djúa we are working, two of us

ėntsunokami ay tolo we are working, three of us, three men; we three nay nan djūa'y fanga; payam si tjėnum nan isa ya payam nan isa'sh

finayu! here are two pots; fill the one with water and the other with

umüytáko ay toló, ay ĭpát, paymó ay líma let us go, 3, 4 or 5 men nannay ipát ay ánănăk these 4 children; nannay líma'y fafáyi these 5 women

nan falfégmi ay pitó our 7 spears; nan ananáktja 'y toló their 3 children am/ín nan djúa'y máta both eyes; am/ín nan djúa'y síki both legs (lit. "all two legs")

am/in nan djúa'y lima both hands (hand: lima; lima: five "fingers")

tjinpåptja nan ínim ay fátug they caught six pigs [H. 16] ya óna ayákan san toló'y fobfállo he goes to call three young men [L. 83]

Numerals take the personal endings in phrases like: we are three; you are five etc.

Cardinals:

ipắtkămť we are four; tolotja they are (were) three; aykokayế líma ay? are you five men?

nėntsūnókami ay ťnim or: inťmkămť ay nėntsúno we, 6 men, were working

umüytáko ay toló or: tolókami ay úmüy we, 3 men, are going

issan kinmaánanmi ad Mantla limanpŏ'ókami when we left Manila, we were fifty

limákamí ay iFántok, walókamí ay iSamóki we were 5 Bontoc-men, 8 Samoki-men

tolókamť ťsna we are three men here

kasintako umila ta mawalo let us see again, that there be 8 (pigs) [H. 16]

Ordinals with personal endings:

maminsangak ay umáli I come first, I am the first to come

mamitlótja ay mámkash is nan falfégtja they were the third (group) throwing their spears

mang@djīdjikami ay inmāli we came last

nan laláki ay mangædjídjí ay linmáyaæ the man was the last who fled

368. Distributive Numerals have the prefix sin-:

nan sintsa ay pésosh one dollar to each

nan sintsidúa two to each

nan sintólo [sintótlo] three to each

nan sinipåt four to each

itsaotsaotáko nan sintótlo ay pésosh ken tjáítja let us give \$3 to each (Also without distributive form: djúá'y pésosh nan itsaotsáoko is nan

tsa'y takee I gave \$2 to each single man)

nay nan toló'y lalaláki; sin ísa ken tjáítja wodá nan kalásayna ya nan djúa'y fálfegna here are three men, they have each a shield and two spears

amín ken tjatáko wodáy sóklong or: amintáko ay lalaláki woday soklong-

tắko each of us has a hat

åktam tjaftja is sinipåt ay fenge present them each with four handfuls (of rice)

369. Multiplicatives.

is mamínsang, is mamidjúa, is mamít'lo, is mångipåd once; twice; three, four times (preterite: is namínsang, namidjúa etc)

intlak sttodt is naminsang I saw him once

inayákanmť nan fafáyi is namťť lo we called the woman three times

mamťťlo nan kổak, mamťnsang nan kóam I have thrice as much as you (thrice my property, once yours)

(More idiomatically: zvodzvodá ken sak/én mo nan kóam I have more [Redupl. for comparative!] than your property; or: adádsa nan kóak mo nan kóam)

The following multiplicative verbs illustrate the formation of derivatives similar to our "to double," "to treble:"

mamiduáek (preter. namiduáek) I double; mamit'lóek I treble; mamipátek I make it four times as large; mamilimáek etc.

370. Fractional Numerals. djuwána [tjťwan] one half; tjťwan si mónok half a chicken; tjťwan si fútug half a pig. kat'ló a third; kat'lón si fútug a third of a pig; kapát (ka-ipát) the fourth part; kalmán (ka-lima) si nóang the fifth part of a buffalo.

tsa'y fútug isáed nan tjiwána one pig and half (isáed: and then) djúa ay fútug isáed nan tjíwan nan tsa'y fútug two pigs and a half

These verbs denote "dividing into 2, 3, 4 etc. parts:"

kaduáek I divide into 2 parts; kat'lőek into 3; kapátek into 4; kal'máek into 5; kanímek into 6; kapitőek into 7; kawăléek into 8; kasiámek into 9; kapóoek into 10 parts.—I divide into many parts: tjatákek [tsadákek] is ángsăn or: angsánek ay manádak

371. Ordinal Adverbs. lablabona for the first time

lablabóna 'sh mangangnénak or: ángnek sa is nan lablabóna I do it for the first time lablabóna sa! this is for the first time!

piduána [biduána] for the second time piduána is mangangnönányæ you do it for the second time; or: kapiduáek

pit'lona for the third time pit'lona is umaliana he comes for the third time; kumapit'loak I shall do it for the third time

tkapátna for the fourth time *ikapátna's mangilak ken stya* I see him for the fourth time

372. Companionship. Prefix ka-, with collective force, and possessive suffixes combined with numerals produce nouns denoting companionship:

nan kadúak my other companion, my partner

nan kať lómi our third companion

nan kapátmi, kalmámi, kanínémmi [kănémmi] our 4th, 5th, 6th companion tölőkami ísna ya nan kapátmi ya umáli is áæni we three are here, and our fourth comrade will soon come

373. Miscellaneous numeral Phrases.

The number of persons or things forming a group is expressed by:

sintjídua [sintsídua] a pair; sintótlŏ a group of three; sin- denotes in this combination: united.

finaálăna tjaitja ay sintsidua he sent them out in groups of two; two by

sinistsatako we move one behind the other (The reduplication, is isa, denotes plurality, several single persons)

sintsĭtsíduákami we go in groups of two

sintotőt'lotja ay măifádfad we march three abreast (ifadfádko I arrange in a line or column)

sinipipåtja ay măifådfad they are placed (or: move, walk etc.) four abreast sinlilimākami we are in several groups, five men in each group

Similar terms are formed by prefixing ma-, preter. na- (passive prefixes, with the force of a "middle" here!):

măťsaisátja they "come" one by onenaduaduákămť we came two by twoadmatolotolótja they will come three by three

Transitive verbs are derived from these forms:

sinisáck I "treat" one by one; sinisácnych tjäítja ay mangłap you count them one by one

sintsiduáck nan lalaláki ay mangáyak I call the men two by two

The adverb "first" is tina: mangantako'd tina!, isatako'd entstino let us first eat, then work!

mangænænákami ay manalífeng we will first dance

nan áman nan laláki kinmapídŭa; kapiduáěna nan ínan nan fafáyi the father of the son married for the second time; he married the mother of the girl [M. 1]

kapiduáek [kabiduáek] I marry for the second time, kapit'lóek for the third time; or with person. vbs.: kumabiduáak I am going to marry for the second, kumapit'lóak for the third time

ėnduaduaek I doubt, is derived from dua, two (as in many other languages, cf. dubitare, endoiazo, zweifeln etc.)

In the game *lipay* (played with round fruits, which are rolled at others placed at some distance on the ground; a children's game) the number of points made by a player are indicated:

naka/ísaak I got one; nakadjúaak I got two; nakaťlóak; naka/ípatak; nakalímaak; nakaánimak I got 3, 4, 5, 6.

maisáak or isángak I am alone; isángak ay űmüy I go alone nan fafáyi mayísa ay malþó is nan þágþag the woman comes alone from the forest. (mayisáak or: ma/isáak "I am isolated," passive prefix ma-)

nan āsātja'y djūa the dog of the two (men)

nan lágon nan túfay ya nan toló'y pésosh the spear costs three pesos; (the price of the spear is 3 pesos)

Examples of the four species:

nan ipát ya nan líma: síam 4 and 5 are 9

sinpó'o makáan pitó: toló 10 minus 7 are 3 (kăánek I take off, diminish); or: tolo nan makáyad: 3 are left (kayátjek I leave)

ipát ay líma: djuán pó'o 4 times 5 are 20

stam makát'lo is nan toló: tŏló 9 divided by 3 are 3

PREPOSITIONS

374. Prepositions are:

a.) The "true" or "simple" preposition, is = in, at, to, from etc. Instead of is the "personal" preposition $k \check{e} n$ must be used with words that take in nominative the personal article.

and:

b.) Words with the qualities of nouns or verbal nouns (Nom. actionis), often preceded by the preposition *is* and sometimes by the article *nan*. These words form "compound prepositions;" they take the possessive suffixes, and, if treated as verbs, the personal respectively the possessive endings.

The examples will show the different meanings of these "compound prepositions."

(In English "in, at, from, by" etc. correspond to the "true" or "simple" prepositions mentioned above; while "on account of, at the top of, by means of" would be classified here among the "compound prepositions.")

375. The substantive governed by the "compound prepositions" may be thought to be in the genitive (if it be permitted to transfer our conception of cases or declension to the Bontoc vernacular, for convenience sake!); the prepositional noun ("top," "account," means" in the examples given below) takes the suffixed "genitive indicator" or ligature -n, if it ends in a vowel.

Personal pronouns governed by "compound prepositions" are represented by the possessive suffixes, as in English: "on my account" (on account of me), "for their sake" (for the sake of them). Prepositional nouns ending in $-\dot{e}n$ take the suffixes of 1st and 2nd sing. after dropping final n, like the verbs of the $-\dot{e}n$ class: 1. -ek 2. $-\dot{e}m$ (not "enko, enmo"); it is most likely that they are verbal nouns.

376. There are no compounds of prepositions combined with words of other categories (such as: invade, undergo, perforate, translucent, contradiction) in Bontoc Igorot. It seems, however, not impossible that the

prefix i- placed to names of towns ($iSam\delta ki$, $iF\check{e}intok$, $iTuk\check{u}kan$) represents the preposition is; as also the prefix of the i- verbs, which gives directive force to the verb.

Bontoc Igórot possesses a considerable number of (uncompounded) verbs conveying a prepositional notion, as our transitive verbs (uncompounded): climb [upon]; follow [after]; enter [into]. If such verbs have the possessive endings, i. e. if they are used transitively, they do not require any preposition. Nor do the verbal forms explained in [258-264] require prepositions to govern the indirect object, place, instrument, cause etc. depending upon the "special" verbal form.

(It has been observed that the Igórot preferred the simple verbs to these complicated forms; they say rather: $k \alpha p e k$ nan $t \alpha i f a y$ is nan mantilyo, than: $ik \alpha e p k o$ nan mantilyo is nan $t \alpha f a y$ I make the spear with the hammer.)

In the following sections the preposition is (ken) will be treated first; then "compound prepositions" will be discussed, and finally a list of our prepositions with their Igórot equivalents will be given.

IS

377. The locative Preposition is appears in these various forms: is; id; as; ad; si; 's; 'sh; 'd. There are no definite rules for the use of these forms. The change between i and a seems to be rather dialectic than phonetic (affected by the first vowel of the following word). Is stands before vowels, id (or is) before consonants; 's or 'sh is used after the preceding final vowel. Is and its metathetic form si are always interchanged without hesitation; their use depends merely upon euphony. There is no difference in the signification of the various forms. Ken appears occasionally shortened to 'n, in negligent pronunciation.

378. The basal signification of *is* conveys a locative notion: rest, sojourn at a place; motion toward or to a place; motion from a place. In the last case the place is thought as the starting point of the motion.

All other meanings of is are tropical, derived from its locative signification.

The governing verb or the context determine the meaning of is; in most cases one of these prepositions can be used in translating an Igórot phrase in which is occurs:

in; into; at; to; toward; of; from; out of; among; for; with; upon; against; by; near; concerning; on account of; until; through; about etc.

An example which illustrates the principal signification of *is* referring to place at, to, or from which..., and in which the verb determines the meaning of this universal preposition, is:

kayấtjèm nan kɨpan is nan katuktjúan leave the knife on the chair! ipuɨmo nan kɨpan is nan katuktjúan place the knife upon the chair! aláèm nan kɨpan is nan katuktjúan take the knife from the chair!

The preposition is governs words of nearly all categories, as: substantives, adjectives, adverbs, numerals, verbals nouns and verbal adjectives etc. But ken must be used instead of is with personal pronouns, proper names of persons and terms of kinship requiring the personal article si in the nominative. This article si is dropped after the "personal preposition" ken. (In this book ken is not viewed as "Dative" of the personal article.)

370. Is: rest at (in, on) a place.

nan lalaláki entsűnotja is nan páyo the men work in the rice patch (or: nan páyo nan entsűnoan nan lalaláki [287])
inségna nan káyo'sh nan űma he planted the tree in the garden wodáykămi is nan ílimi we are in our country (town)
si Domíngo intedée ad Alab Domingo stays at Alab [Alap]
tumuktjűkäyæ is nan fánko sit down on the bench

Names of towns, and some terms such as ili, town, country; dfong, house, home; fobfdy, region where one lives, etc. are usually preceded by nan, if the speaker is there; if he is absent from the place which he mentions, nan is omitted:

umüytáko'd Fántok! let us go to Bontoc! wodákămi's nan Fántok we are in Bontoc

uműyka'sh áfong! go home! go into the house!
intedéetako is nan áfong we are in the house
wodákami is ken tja Mólèng we are at Moleng's house
úmüyak ad íli I go to town; wodáak is nan íli I am in the town
si Anawwásal intedée id Tukúkan Anauwasal lives in Tucucan
intedeékami is nan Chicago we stay in Chicago
is nan íkid at the left side; is nan ikídko at my left side
is nan áwwan at the right side; is nan awwángko at my right side;
is nan áwwan nan djálan at the right side of the road

nan fafáyi wodá awáy nget is nan tékken ay áfong the woman is perhaps in the other house

Observe the use of is in the phrases: nan îli'd Fintok, the town of Bontoc; nan âto'd Lawwingăn, the town section Lauwingăn; nan kapâywan ad Kādswg the rice fields at Kadsug; nan fîlig ad Pôkis the mountain Pokis; nan fîlig ad Kâman Ilèng etc.

naamoamongtsa ad Servantes nan amín kákaíkaíli in Cervantes all the countrymen were assembled [B. 7]

umilitatificois nan músico ken tjakamí id Kandsón the music band marched around with us in (the streets of) Candon [B. 8]

umtsångkämi ad Santo Tomas we arrived at St. Tomas [B. 49]

ketjéng kanán nan Ilóko ad Fángal then said the Ilocanos at Fangal [B. 50]

éntsa mamaládong ad Lánau they went to get beans at Lanau [L. 26] et admăgénta is nan fanfănig ay áfong and we live in the little hut [M. 14] is áfong nan managníam, ketjéng manágni's áfong in the house is your dancing place; then she danced in the house [L. 86]

ika/ŭptja tjăitja ad Frintok ad Tsipesh they bury them at Bontoc at Tsipesh [L. 94]

isåadtja nan ólo ay finákatja [finákagtja] is nan kanínĭtjúan is nan áto they put down the heads they had chopped off at the fire place in the "ato" (council-house) [H. 4]

nay kay léytjém ngin ay maísa is nannay fakilulúta? you like perhaps to be left alone in this world? [S. 11]

isáed makáyad nan anákna is áfongtja then her daughter was left in their house [T. 3]

san flitjá'sh Tjŭlyá-a their town in the region "Tjúlya", i. e. Bontoc [Love Song]

pashuyepěnyť d is nan ťföyk you ought to make them sleep on the board [H. 24]

380. Is: motion to a place.

umüytáko is (nan) págpag! let us go to the forest!

inmáli síya'd Samóki he came to Samōki

umáted ta tinmolíkayæ is nan īlitáko we are glad that you have returned into our country [B. 61]

isátja'd tomóli is nan ăpótja then they return to their commander [B. 31]

ketjéng sinóténa 'sh asáwwāna is nan káalóngăn; ketjéng aláena san ásw ya ipayóna's katjapána; ketjéng alána san kawwitan ya ipayóna is kaólŏna then he places his wife ('sh: person. art.) into the coffin; then he takes the dog and puts it at her feet, then he takes the cock and puts it at her head [L. 81]

itáketja nan sakólang is nan bóshä; ipuťtja nan ólo is nan kasakólang they tie the receptacle for heads to the pole (boshä); they put the

head into the receptacle [H. 4]

míd úmiiy is nan páyo, tay lúglug nobody goes to the fields, because it is "head-burying-festival" [H. 10]

ta'd sumáatja nan fafáyi is nan áto that the women come to the council house [H. 18-]

ta umalíkăyu is nan ílimi ad Kensátjan come ye into our town in the region "Kensatjan," i. e. Bontoc [H. 21]

subókak síka is nan súyag nan ákyu! I blow you (pains!) away into the Sun's morning rays [Conjuration of headache]

inåktjaåktjang is nan fådang he jumped from tree to tree [M. 13] umålika ken sak/en! come to me! umåyka ken siya! go to him!

381. Motion to a place, expressed by is, may be the reason for constructing Personal Verbs, Nom. agentis and Phrases in which our objective genitive occurs, with is govering the object.

månganak is nan måkan I eat the rice; I eat rice; "I am eating at, from aiming at the rice;" my action passes over to the object through is! adtsådlo fumångŏnak, mo fumangŏngka ken sak/én I shall certainly

awake, if you wake me up [S. 12]

ináka's móting, tna give me some pounded rice, mother! [T. 1] téngkămi mangáyæ si lípat! let us go to gather dry branches! [K. 2]

ěngkăyži umála is fáyash! go and bring rice-whisky [H. 23]

nan åman nan lalåki mangånub si ögsa ya nan låmän the boy's father hunted deer and wild pigs [M. 2]

ėngkáliák is nan kălin si Igólot I speak the Igórot-Language (si I.: [76]) ěnta'd ėnlápis is umáta tay adítja umáktan is piki! let us two clear the ground for a garden, because they do not give us any corn! [R. 1]

adíkăym pumadóy ken sak/én! do not kill me! [R. 12] sínu nan mángtek is nan fafáyi? who knows the woman!

382. The idea of motion prevails also in the construction of these verbs:

ngumátsanta ay sinákĭ is kőlling we two brothers transform ourselves into eagles [K. 11]

shumāa san nginmātjan si kölling is āfongtja the one changed into an eagle comes home into their house [K. 14]

san anákna ay nginmátsan is káak his son transformed into a monkey [M. 18]

isána'd itápek nan fákkong ya ket nginmátjan is mákan then he put the spoon into (the boiling water) and it changed to rice [R. 27]

kăsin shumākong san nginmātjan si tilin (the girl) transformed into a ricebird came again home [T. 9]

ngăg nan kanắm si sa? what do you call this? (what do you say to this?) pasemsémkek sǐka is nan tūfay I remind you of the spear inpashmékna sak/én ken tjaītja he reminded me of them

kắpek nan pătătjim is tấpay I make spear blades of iron (I make the iron into spear blades)

ma/ld makāeb lsna is tūfay there is nothing here to make spears of Cf.[276] engkayad umāla ay iSamoki is bīda ta kapenya is fānga! go, ye Samokians, get clay that you make pots of it! [L. 23]

tsåwshėm is åfongmo; tsåwshek is åfongko go directly into your house;

I go into mine [R. 20]

ketjéng tsautsáusentja is áfongtja then they go quickly into their houses ketjéng tsáusenmí [tsáushenmi] ad Aföu then we go directly to Aföu [B. 56]

383. Is, expressing "motion to a place," or direction, is the preposition used for our dative relation (indirect object):

itsaotsåoko nan söklong is nan fobfållo I give the hat to the boy ipailam nannay kën siya! show this to him!

tajum nan kăniyab is nan lalaki show the man the shield

nan tắkư intốlitja nan bílak is nan alíwidtja the people had returned the money to their friends

idjúam sa ken sak/én! give it to me!

kinzvánik kén tödi I told him; kinzvánik ken áma I told father ipáílána nan kalásayna ken Mátyve he shows Matyu his shield

isána'd kanán is nan ásæna ya nan ógsa then he says to his dog and his deer [L. 8]

isáam nan wánis, nan kátjing....ken ináta take the breech cloth, the brass chain to our mother (of us two) [K. 10]

isåed kanån Palpalåma ken Palpalåking then said Palpalama to Palpalaking [P. 4]

nan nafángösh ay mákan yóina is nan laláki; nan käwis ay mákan yóina is nan anákna 'y fafáyi the rotten rice she brings to the boy, the good to her daughter [M. 3]

tay nay tjámi ísmek ay mángapuy ken tjakăye ísna'd Wakalan because we often think of sacrificing to you here at Wakalan [Labad Ceremony]

amóngéna is san ánakna'y fafáyi she takes it all for her daughter [M. 2] nan tjénum ya käwis ken sika water is good for you

kanána ken anótjina he says to his younger brother [K. 7]

kanám ken ináta'n "álam nannay ta inanákmo!" tell our mother: "Take this that it be your child!" [K. 10] ináta'n: 'n = en introduces the discourse

itsaotsáoko'n Antero I give (it) to Antero ('n: ken)

tjakăyw ay Igólot mifuégkäyw n sak/én you Igórot, accompany me! [B. 1] ('n: ken)

A number of verbs (show, give, promise, bring etc.) have an object with is or ken besides a "direct object."

A few of those verbs which differ in construction from our verbs are given here:

lbfakak ken slka nan kipánmo I ask you for your knife

kånak ken stya nan tinåpay I ask him for bread

nan fafáyi kinvánina's nan laláki nan bílak the woman asked the man for money

kanåntja ken sak/en nan monok they ask me for chickens

fayátjak nan lalaláki is nan făltdog I pay the gold to the men; I pay the men with gold

finayátjantja nan lalaláki is nan sinpő'o ay pésosh they paid ten dollars to the men

åktak nan ongónga is nan mákan I give the child some rice

aktána sak/ěn is nan tinápay he gives me bread (Recipient in "Accus.," thing with is)

Compare also the constructions with the idiomatic verbal forms in [258 ff], where the indirect object, place, instrument, time, cause etc. depend directly upon the verb, while the other elements are governed by is.

384. *Is*: motion from a place. *Is* in constructions with verbs which signify "to go away from, come from" denotes the starting place. The verb used mostly to express motion from a place is: *malpo*, I come from, I start coming from. [353]

nalpóak id Frantok I came from Bontoc

fumálaak is nan áfongko I go out from my house

nalpóak is nan íli I came from the town

nalpókămi ad Alab we came from Alab (we were in Alab)

nalpốtja id Frantok ya inmáytja id Dakápăn they went from Bontoc to Dagūpăn

inálak nan sálad ay nalpő'd Tukákăn I received a letter from Tucucan (that came from Tucucan)

nalpókămi's nan filig we came from the mountain (ngăg ay ili nan nalpányĕi? from which town did you come?)

(into nan nalpoan nan altwidko? from where is your friend?)

kumáanak is nan íli I return from, l leave the town (but: tæmóliak is nan íli I return to the town)

kinmáanak id Frantok I left Bontoc

nalpóak istjí I came from there

tŏloʻy oʻlas nan ma'lpoʻd Feıntok ya umiiy ad Tukukan it is three hours' walk from Bontoc to Tucucan

lagóak nan wúc ken Agpáwwan I buy the rattan from Agpauwan alaèntáko nan bílak ken Likáldso we get the money from Ricardo kăánèm sa ken sak/én take this away from me

inálăna nan sắngsing is nan fafáyi he took the ring from the woman inpádangko nan sắlad ay nalpổ is nan tsaktsắkĭ ay lalắki I received the letter from the big man

nan ongónga inálăna nan ngátjăna ken ikidna the child got its name from its grandfather

iyápok nan álid ad Fállig I bring the wax from Barlig

tsaowádek nan kápis is nan laláki I get the cotton from the man

 $linag \emph{o}anmi nan patat j\'im is nannay ay <math>lal \emph{a}ki$ we bought the iron from this man

kad nan kaadsówin nan ad Fæntok ya ad Manila? "what is the distance from B. to M.?" how far is it from B. to M.?

Íssan adítja adsávavi is nan áfongtja when they were not far from their house

sīnu nan nangyāi is nannay ay fādso ay inālāna ad Fāntok? who brought this coat from Bontoc? (...coat which he took from B.)

mábu'd Kánöu he came from Kanöu (mábu'd dialect for malpo ad..)

malpóak id Sagádsa ya űműyak id Máyinid [Mínit] I go from Sagada to Mayinit

ilácnmi nan ápuy ay intatáyat ay mápo'sh [malpo is] póshong [pósong] we see the fire (the exploding shells) flying from the sea [B. 23]

san anákna ay inyápona'd Frántok her children whom she had brought from Bontoc [L. 88]

uminumkami is nan bångaæ we drink from the glass

mangángkami is nan kíyag we eat from a plate

čngka 'ntčköu is ken alitáom go and get (something) at your uncle's, from your uncle's house [R. 23]; likewise: yöiyōĭna is ken alitáona he often takes it to his uncle's [is ken pronounce: tsken]

385. In certain phrases we find is used in a partitive sense; this use of the preposition may be traced to "separative is," i. e. is with the notion of "from," "a few taken from a number."

kěkkek nan líma'sh nan lalaláki I know five of the men

kad nan insaktt ken tjattja how many of them are sick?

simu nan wodă falidogna ken tjakăyei? who of you has gold?

- nan kăgăwis ay lalaláki is nan ămin ay Igólot the best men among all Igorot

djúa nan nadóy is nan fobfafáyi two of the women have died

djúa nan nabaldúkan is nan soldádso si Filipíno two were shot among

(of) the Filipino-soldiers [B. 28]; is: among (from the context only) wodáy ken tjaítja si Abăkid there is Abakid among them, one of them nay nan isa ken tjaítja here is one of them

386. "Partitive is" may be found also in these phrases:

nay si ăsốn! here is salt! (the call of the salt vendors from Mayinit) $[asốn \text{ for } \check{a}s\acute{n}]$

anıntja! nay si fånga ma! lumagökäyı is fånga! ye people! here are pots! buy pots! (partitive: si fanga)

tay nay si filad ay kinépnan ay minlálaymi ken tjakayű because here is thick bacon for which we call you (invite you) [H. 21]

sána kay si lípad ay nalángolángo! there comes now "some" very dry wood! [K. 8]

aykő sa na is pánga? is this wood? [K. 9]

sána kay si nalángolángo 'y fanánig ay pánga! there come now "some" dry small branches! [K. 9]

mosháya างodá ángsan is bilákko if I had much money (partit. probably after: างodá; angsan would require: ay)

387. Ma/id—is. If $m\check{a}/id$ is connected with a verb which governs a direct object, this object is preceded by is, respectively by ken. If $m\check{a}/id$ is connected with a personal verb, the subject of this verb is preceded by is, respectively by ken. (Ma/id not at all, not any, no; see [322]).

ma/id kắnek is tinápay I do not eat any bread
ma/id yắina'sh patatjim he does not bring any iron
ma/id intjánanmi is singsing we did not find any ring
aykö mid iilaèm is ayáyam ay? do you not observe any bird?
ma/id inilak si táku I did not see any persons
ma/id inilak is ásu or: ma/id ásu is inilak I did not see any dog
ma/id inimėm is tjėnum you do not drink any water
mid intedée is tafágo is nan fobángak there is no more tobacco in my pipe
(in this example is, with the subject, follows an intransitive verb, a
personal vb.!)

si pay Palpalåking ma/id inåäna [inåläna] is kåtjön Palpalaking did not catch any fish [P. 2]

míd kankånėnå's akfőb he does not eat any fruit [P. 7] (trochaic verse) takėn mo míd kánek is ákfob I do not care if I have no fruit to eat [P. 7] ma/id intjánanmi is fútug we did not find any pigs [B. 15] ma/id intilami is nan anákmo we have not seen your daughter [T. 5] ma/id finayádjantja ken tjaítja they did not pay them at all

388. Is, in constructions with the negatives: fakén and ketjéng (probably in a partitive sense), occurs in phrases like these:

na! nangkö fakén tji's fafáyi! well! why, this is no woman! fakén sa 's kípan this is no knife fakén sa is tjalikánan this is not the fire place (in the house) fakénak is nasúyep it was not I who slept fakéntja is mangwáni it is not they who say... fakénkami is inmúy is Mélika it was not we who went to America fakón sa 'sh tsaládöy this is no tree trunk [L. 54] fakónkayű 'sh umáli do not you come (but others) [L. 59] ketjéng síya is manűbla none but he is smoking

ketjéngak is inkáeb si túfay it is just myself who make spears

ngăgen, ayko ketjeng na 'sh monokyel? why, is that all you have of chickens?

ketjéng pay sa 'sh pasiksíkpénmi this is all we raise ("we make go into the chicken basket")

amín ay fobfafáyi ya wodátja 'sna, ketjéng si Akúnay is ma/id sina all women are here, "except Akunay is not here"

Cf. [327].

One example with si (i. e. is) after the negative $ad\acute{t}$ was obtained: $t'ad\acute{t}$ $ad\acute{t}$ $ai\acute{t}$ 9. Is with a dverbs (frequently pronounced like a prefix to the adverb) is found in these terms: is na, or isna; is sa; istji (for: is tjūy) here, there, yonder. isvakas or asvakas: to-morrow; idūgka or adūgka yesterday; is kasin vakas day after tomorrow (also: kasin asvakas); is auni soon; idkāoni or ad kāuni a little while ago; is kāsin again, an other time; is ikid, is āuvan at the left, right side; is nan auvanko at my right side; advani (also: idvani) now; today.

And, as has been already mentioned, the preposition is forms, governing nouns, verbal nouns etc., the "compound prepositions" (as e. g. our preposition "on" does in the "compound preposition:" on account of).

390. Is $(k\check{e}n)$ corresponds to our "by" preceding the agent of passive verbs:

naayákantja nan ánanak is nan amátja (or: kčn amátja) the sons were called by their father

nannay ay áfong ya nakáéb ken Júlio this house was built by Julio nan lalaláki ya mafayátjan is nan apótja the men are being paid by their master

nan ayáwan ya napadóy ken sak/én the buffalo was killed by me maayákanak ken síya I am called by him

nan fafáyi ya nafadsángan is nan laláki the woman was helped by the man

nan ásæ ya naígto ken tjaítja the dog was kept by them nan bílak ya naitáfon is nan tákæ the money was hidden by the persons admafadsangánkäym ken tjakämí you will be assisted by us

391. "By means of" or instrumental "with" is expressed by is, unless the instrumental form of the verb is employed. [262; 286]

kắpek nan tắfay is nan mantilyo I make the spear with the hammer (Or with the instr. verbal form: ikáėbko [ikáėpko] nan mantilyo is nan tắfay)

padőyek nan ápuy is nan tjénum I extinguish ("kill") the fire by water fgtok nan patatjím ay mamátong is nan síbíd hold the hot iron with the tongs

nan ongồnga pinadốyna nan káak is nan fātổ the boy killed a monkey with a stone

síya tiktikóna nan patatjím is nan mantilyo is nan ka/opŏópan he strikes the iron with the hammer in the forge; (or: mantilyo nan ítiktíkna is nan patatjím)

nan laláki ya nafálæd is nan kágod the man was bound with the rope nan fánga ya nápno is tjěnum the pot is filled with water páyak nan bángaæ is tjěnum I fill the glass with water

(Or: tjénum nan páyek is nan bángaæ)

payányw 'd san kákwan is ángö ta ek talúan fill the pail with camotevines that I go to feed (the pigs) [L. 46]

392. Is before Adjectives denotes the manner in which an action takes place (adverbial is):

ėntsunotja is kawis nan fufimshak the smiths are working well siya ėngkali 's ka gawis is nan kalimi he speaks our language well ikana 's kawis he acts well, honestly ka pėm is kawis do it well! kina ėpna is ngāg he did it badly tjaktjaktja ki 's akit somewhat large fanfanig si akit a little small, rather small

393. Is, like our "in," "at" etc. is used with expressions of time:

is kası́n tëngaw on the next holiday; si wiid in the morning (at dawn) is nan lăfi in the evening; is nan mastjim in the night; is sinakitan in a short while, for a short while

ígak iníla si Fůmnag is nan sinpólo 'y ákyu I have not seen Fumnag for 10 days

is nan magákyu inkána's sidsidsímna from noon till evening

is nan sin ákyu a whole day

is nan maygát'lo [maikátlo] ay ákyu on the third day

intedeékămi is nan tjaktjáki ay áfong is nan líma ay ákyu we remain in the large house five days [B. 9]

mangångkămi is nan mastjim we eat during the night [B. 23]

ketjéng sumá a s'amána is nan lafí ad fobfá v then his father went home, to his "homestead," during the night (midnight)

Many other relations, which we express by various prepositional phrases, show the most extensive application of the preposition is. cannot be treated here exhaustively; a few examples must suffice:

intedécak isna kén tödi I remain here with this one

wodáka kén sak/én you are with me (in my home) [wodáka 'n sak/én; n = ken

ėnkaslangek nan kapi is nan sinusho I mix coffee with milk

nan laláki va nadóy is nan payígpüg the man died of fever (is nan kiwátsay of poison; is nan fákak of a wound, a cut)

ta lumálaytáko way—lalaki 's wagsillayan—fabfayi 's dinipay-ay.... let us call a man of strength—a woman with strong thighs [Wedding

matotovákami is nan falógnid we are speaking about the battle falognid nan tsámi matotoyáan, battle is our topic)

totóyĕnmi si Anglóy is nan fĭnáyæ we speak to Angloy concerning the rice en (for: ngăg en) man kếkkên todi nan ad Manila ay? why does this one know "so much about" Manila? (the affairs at Manila)

maango is nan ėngkaliana he laughs while speaking (during his speaking) (or: makango av engkali)

angnéna is nan kinwánina ken tjakayú he does according to his saying, as he told you

ėngkălikăli is nan iitaona he talks while dreaming (in his dreaming) ėngkăli is ngāg ken sak/en he speaks insultingly about me; slanders me inlagfóak is nan limánpólo 'y pésosh is nan ísa 'y fúan I work for \$50 per month

inlágok nan túfay is sălápi I sold the spear for 50 cents (or: salapi nan nangilagóak is nan túfay)

lagóak nan wúe kĕn Agpáwwan I buy the rattan from Agpauwan nan ongönga inálana nan ngátjana is nan ikidna (ken ikidna) the boy got his name from his grandfather

is nan nalpásan nan nengkaltana at the end of his speech, after he had spoken

mabfikod si lagfóa getting thin, emaciated on account of working for wages [Song]

tay nan kafibftak ya ifálkatja is nan adík kagaltan because my sister, they imprisoned her for my not going (i. e. with them, the Insurrectos) [B. 3]

et akít yắngkay ay ėnasipadốykămí ay Igốlot is nan mangwanían nan plesiděnte ad Malónosh and we Igórot almost had killed each other on account of the talk of the "presidente" at Malolos [B. 47]

ngāg si altwid: he is a bad friend (pretending friendship: "as if he were;" "essential" is)

kapěnmi stya is plesidénte we make him president

395. Sometimes is introduces a purpose clause or a clause containing an obligation; or any kind of substantive clause.

si fna aktána nan ának is inúměna, is kanéna the mother gives the child to drink, to eat

(aktak governs the "Accusative" of the recipient, but the gift takes prepos. is; as: I present him with a knife.)

falångka sa is mangipåyam put this anywhere! (falångka: everywhere; this sentence is strictly idiomatic!)

manákas si mángan mo nan úminum it is better to eat than to drink manákash si intedéeak isna it is better for me to remain here manákas si ngumátjanta ay sináki is kólling it is better to transform our-

selves into eagles [K. 11]

rvodă is nan nimnimmo it is as you think; "you ought to know it"
nan pay inôtji 's inasâwwak the younger sister shall be my wife [L. 47]
sak/ěn ya is inumāla 'sh tsalādöy indeed, I must bring the beams [L. 54]
sak/ěn nan is ikad I am to care for it (to procure it) [L. 58]
nantjūy tsaktsāki 's tjipāpēm this big one you ought to catch [L. 60]
adīyw wāntsīn nan nalilēngānan; nan naakīfu is wantsīnyu do not follow

the clear water; the muddy you must follow [L. 89] ta kikādak is kanentāko let me care for (prepare) our eating [R. 15] ta kay sak/ēn ya is mānpab I indeed am to catch it [L. 61] ta nan tākæ 's ūminum the people shall drink!

396. Is, repeated, replacing ay. If is precedes a word that would be connected with a following word by the ligature ay, the ligature ay is changed often into is. (Especially if nan does not precede the first!)

So with ligature ay: $il\acute{a}goyt$ angsan ay $t\acute{u}fay$ you sell many spears; but: $ma/\emph{i}d$ $il\acute{a}goyt$ is $\mbox{\'a}ngsan$ si (is) $t\acute{u}fay$ you do not at all sell many spears.

månganak is djúa 'sh fålad I am eating two bananas (Or: månganak is nan djúa ay fålad; with nan before the first)

ta éngka umála 'sh tőlo 'sh tayáan that you go to bring three baskets [L. 32]; umálaak is tőlo 'sh tayáan I get three baskets [L. 32-] ináka is tsa 'sh kátjöu give me one fish [P. 3]

COMPOUND PREPOSITIONS

397. There are in Bontoc Igórot some words — nouns, or adverbs, or verbal roots—which are applied to express more definitely certain prepositional relations, than the primitive preposition *is*. As the examples will show, the form in which these "prepositional terms" appear is either their simple root, or the root with personal or possessive endings, sometimes appearing to us as "verbs," sometimes as nouns with possessive suffixes. In many cases they are governed by *is*; such combinations of preposition and "prepositional terms" are called "compound prepositions."

The most important are treated in the following sections, to illustrate similar application of similar terms which are given among the Igórot idiomatic prepositional expressions compiled in section [408] and in the Vocabulary.

398. Root: sakang, shakang, redupl. sasákang, denotes "in front;" "before" (locative, not temporal). Sasakang obtains sometimes the verbal suffix -ėn, with which the possessive suffixes are combined: sasakangek; sasakangèm; sasakangèna etc. Preceded by is and the article this compound preposition is employed in these phrases:

is nan sasakångek before me is nan sashakångem before you is nan sashakångena before him, in front of him is nan sashakångenmi in front of us
is nan sashakången nan lalåki in front of the man
wodåka is nan sashakångek you are in front of me
nan ongónga tumåktju is nan sasakångenyet the child sits before you
nan fafåyi ya tinmåktjik is nan sashakången nan mamågkid the woman
stood in front of the girl

wodákami is nan sasakángén nan káyo we are in front of the tree nalpótja is nan sasakángén nan áfong they came from "before" the house; from their place in front of the house

uműyka is nan sasakángén nan pabafángan! go to the front of the council-house!

Aspersonal verb:

sumashákangak ken síka I am before you, I stand before you sumashakángka ken sak/én you are in front of me síya ya sumashákang ken tödi he is in front of that one Also: insákangak ken síya I am in front of him insákangta we two are in front of each other: we are opposite, facing each other

As possessive verb:

sasakångek sika I am before you, I face you sashakångem sak/én you are in front of me (or: wodáka is nan sasakångek)

sasakångėnmi tjaitja we are in front of them sinasākangko sitodi I was in front of him

sasakángek síka ay manálan I walk before you (or: manálanak is nan sasakángém)

sakångėm sak/ėn! walk before me! precede me!

399. Root: saköng, shaköng, sasakön, sasaköng, denotes "vicinity," "near."

wodắ siya is nan sakön he is near (or: insăkön siya)
nan saköngko my neighbor
ipuimo nan tjěnum is nan sakön nan ápuy put the water near the fire
intedéetáko is nan sakön nan wánga we stay (live) near the river
is nan sasakönek; is nan sasakönem; is nan sasakönena near me; you; him
malpókami is nan sasaköntja we come from near them, from their vicinity

As personal verb:

sumashákönak [sumasháköngak] I am near sumashaköngkămi is nan filig we are near the mountain (we are "getting" near)

insáköntja nan ánănak ken inátja the children are near their mother sinmashákönak si nan álang I was near the granary

As possessive verb:

sashakðnek síka I approach you sinasháköna sak/ěn he approached me

Observe the combination of "compound prepositions":

sumashákangak is nan sakönyæ I am near you and in front of you sumashakángka is nan sakönko you are near in front of me tjaítja sumashákangtja is nan sakönmi they are near in front of us síya sumashákang is nan saköntáko he is near before us

400. Root: tsógok, denotes "the rear," "the place behind." wodáak is nan tsógok nan káyo I am behind the tree nan fafáyi tinműktju is nan tsógok nan laláki the woman sat behind the

nan tsogókko [tsogógko] the place behind me
vodák is nan tsogókmo I am behind you
vodáka is nan tsōgógko you are behind me
nan áklang wodá 'sh nan tsogógna the coat is behind him
nan djúa ay lalaláki wodátja is nan tsógok two men are in the rear
tjakămí wodákămí is nan tsōgókyw we are behind you
íntjăsak nan fákat is nan tsógok nan áfong I found the rail behind the
house

nan lalaláki entsúnotja is nan tsógok nan álang the men are working behind the granary

uműykayű is nan tsógok nan táku! go behind the people!

itlak nan fæsæl is nan tsógok nan tsaktsáki ay bātó I watch (observe) the enemy behind the big rock

nan soklóngmo ya mísabfúd is nan tsogókmo your hat is hanging behind you

éngka's nan tsógok! go behind, to the rear!

As personal verb (only two examples are at hand):

intsogógkävű ken tjäkämí you are behind us intsogógkămi ken sika we are behind you

As possessive verb:

tsogókek síka ay manálan I walk behind you tsogógkényű tjakămí! keep behind us! be behind us! tsogóköna nan djúan ongánga he walks behind the two children

401. Root: fueg, denotes accompaniment; "with," and forms usually the verbs: ifuégko I take as my companion; mifúegak I am with, I accompany (the passive form of ifuegko: ma-ifueg-ak.) Rarely used as simple root: nan füeg: the companion:

tiaitia nan füeg Antéro they are the companions of Antero, with Antero ma/ťd fuégko, isisángak ángkay nobody is with me, I am quite alone

As personal verb:

inftiegak ken tjattja I am with them ninfüegtja ken tjakami they were with us miftiegak ken tjättja I am, go with them nifuegtja ken tjakami they were, went with us léytjek ay miftieg ken síka I like to be, to go with you nan ongónga ya maĭfúeg [mifúeg] is nan amána (or: ken amána) the child is taken along by its father sťnu nan nifúeg kén tödť? who was with him?

si Anawwasal nifúeg is nan Igólot ad Chicago Anauwasal went with the Igórot to Chicago

maifuegka ken sak/en! come with me! go with me! mifue gkami is nan alividmi is ili we go to town with our friends

nan yứn/ak nifúeg is nan yứn/ak ay fafáyi ay inmúy is nan páyo older brother went with my older sister to the rice-field

sttonă ay lalaki nan fuegko ay inmuy ad Mantla this man went with me to Manila

inmáli sítödĭ nifūeg ken sak/én this one came with me stnu nan nifuegkam is thi? with whom did you go to town? [nibfuegkam] si Antero mifúeg ken Běigti id Fěintok Antero is going with Bugti to Bontoc

nan aliwid ya nifiteg ken sak/én my friend went with me

As possessive verb:

ifuégko síka is áfong I take you with me to the house; you are my companion....

ifuégmo nan ongónga! take the child with you!

infuégna nan mamágkid she took the girl with her

ifuégyu sak/én is nan fliyu! take me with you into your country!

si ama ifuegna nan anakna is pagpag the father took his boy with him to the forest

si áma infuégna si ína ay inmáytja'd Dagúpan Father went with mother to Dagupan; lit. Father took mother with him.....to Dagupan

Promiscuous examples:

áfusak nifúeg kén tŏnă I had already gone with this man

intedéeak isna kén tödi I stay here with him (not: mifüeg; this "verb"

expresses present, past or future motion, not rest at a place) stnu nan nifteg ken tödt? who was with him? who went with him? inalak ay nangifteg I took with me

alåem nan ongónga ay mangifűeg! take the child with you!

léytjek ay mangifúek I like to have with me (is nan ongónga the child)

Accompaniment expressed by the prefix: *maki*- see [300]; "I come with a shield, an ax, a spear," see [67]; and see the following section: Idiomatic prepositional expressions. Instrumental "with:" see [391]; cf. [394].

The following "compound prepositions" occur only in constructions like those given below.

402. Tsáim or tsaímna [tjáim dáim] "inside, within," always with is:

is tsatimna nan awakko within my body

is tjáim nan lúta within the earth

wodātja is tsāim nan tjēnæm they are within the water, under the water (inkyātja is nan katjēnæm they swim on the water, on the surface) ngāg nan wodāy is tsaimna? what is inside?

403. Ampon, until (with or without is):

ėntsúnoak is ámpon aswákas I work until to-morrow intedéeak ísna ámpon is sidsidsímna I remain here until evening

ámpon läft, ámpon fibikát, ámpon domingko, ámpon is kasin taæwin until midnight, morning, Sunday, next year

404. Root: kawa, kawwa, "the space between."

wŏdå is nan kakaæénta it is between you and me (two persons) is nan kakaæénye between you

inkáwwak is nan fílig ya nan wánga I am between the mountain and the river

sak/én nan kakáæwenye I am between you

kawwáek: I go through the centre, the middle; kawwáek nan tli I cross the town

405. Tsắo under, nan koắpna the space beneath

is nan tsắo nan bātổ under the stone ifgnak nan kispólo is tsắo nan kấyæ I hold the match under the wood intaktắkkămi is tsắo nan fấdang we run under the big tree

isabfůdmo nannay ay litaláto is nan kŏápna [is nan kokoafóna] nantjûy ay litaláto! hang this picture beneath that picture!

patsåoek [patsåæwek] I place under, put beneath; patsåæwek nan ågæb is nan åtep I put the box under the roof

406. Oshon, oson,

is nan æsæn nan ólom upon your head, on top of your head is nan óshon nan káyæ upon the tree, on the top of the tree is nan óson nan tæktjúan upon the chair is nan æshon nan lúta upon the ground

407. Root: Tổngtju 'the space above.'' is tongtjắna nan tjấya above the sky totongtjắn nan ổlok above my head fekáshêm nan fắlfeg is tổngtsu! throw the spear high up!

IDIOMATIC PREPOSITIONAL PHRASES

408. In the following sections our prepositions in their various applications and their Igórot equivalents are enumerated, frequently with reference to preceding parts of this Grammar.

(For the expression of some of our prepositional phrases by special verbal forms of Bontoc Igorot see: [261-264; and 285-290].)

Above — [43]

- About—Is. matotoyákami is nan falógnid or: falógnid nan tsámi matotoyáan [matototyāan] we are speaking about the battle [394] kekkéntja nan úmad si nan fafáyi they know about the woman; ("the matter, the happenings to the woman")
- on Account of [394] Frequently the conjunction tay, because, is employed: adiåk inmåli tay falógnid I did not come on account of the fight; tay (mo kŏ tay) nan bilåkna on account of his money
- Across Cf. Vocabulary sub "across;" expressed by verbs, such as:

 kitjångek nan póshong I cross the sea; kumtjångak is nan wånga
 I cross a river; patjångek nan bató is nan wånga I throw a stone
 across...Verbs: kawwåek I go through the middle; pitsiówek I
 cross diagonally
- After Frequently a phrase like our Nom. (or Accus.) absolutus, preceding the main sentence is used, with the passive maféash and naféash (of: fæáshek I finish): naféash nan falógnid ketjéng sumăákămĭ, "the fight having been ended, "then" we return home" or: after the fight we return home

maféash nan talifeng isatáko't mangáyeng "the dance being finished then we sing" or: after the dance we sing

maféash nan tsúno isákami't umtleng after the work we rest naféash nan áni inlislistáko after the harvest we play (celebrate "lislis," in the Rio Chico)

Or with "nắngkay" "there being no more, no longer" (angkáyek: I bring to an end, finish, I use up everything etc.)

nắngkay nan fălốgnid pumusitắko after the war we are getting poor Or: inmalitắko 'sna is nan nabfæáshan nan falốgnid we came here "upon the ending of the war" (is with Nomen actionis); after the war we came here

Or by a temporal clause: mo nangắngkămĩ issákami masúyep when (if) we have eaten, we shall sleep

Or by verbal forms with prefix naka-: nakakapiáak et nánganak I finished praying, then I ate: after my prayer I ate [299]

And by phrases with wina at first: nanguniana ay inmáli nan laláki isā't finmángon nan fafáyi first the man came, then the woman awoke; after the man's arrival the woman awoke

sumképka éina isáak sumkép I enter after you; lit.: you enter first, then I enter

binmánad nan tékken ay ták \mathcal{U} nang \mathcal{U} n $\hat{\mathcal{U}}$ na mo sak/én an other man went down earlier than I; i. e. before me, or: I went down after him

ikádmi ay umíleng is nan nalipásan nan tsúno it is our custom (íkad; ékad) to rest "upon having been finished our work;" after our work (lipáshek I finish)

Or by is san (nan) anongosh [anongus]: at the end of...

is san anongosh nan falognid after the battle

is san anóngosh nan tólo 'y ákyu after three days

is nan anongæsh san ipat ay akyu after four days; four days later

Against — Is. fekáshenmi nan fálfegmi is nan fásæl we throw our spears against the enemy

Ago — The expression of time past is followed by "ay inmūy" or "ay nālosh" (lă/oshak: I pass by):

sťam ay ákyu ay inmúy (or: nan inmúy) nine days ago tőlon fúan ay nálosh three months ago ayáka 'y tawwin ay nálosh many years ago

Alongside — is nan flid: on the edge, boundary line, shore etc.

manālantāko is nan flid wānga let us walk alongside the river
is nan flid nan kakāyĕiān on the edge of the grove
ilfdek nan fli I pass on the boundary line of the country
wāntjek [æāntjek] nan wānga I follow the river, I walk alongside
the river
ketjēng manadālāngkāmī is nan flid nan kālsa then we walk along
the street [B. 48]

Among — [385]

At — [379]

Between — [404] ngăg nan katékken nannay ay fobắnga is nan tinaktắkư ay fobắnga? what is the difference between this pipe and the pipe ornamented with a human figure?

Before — Locative: [398]. Temporal: usually circumscribed by a temporal clause. Expressed by mangunána "earlier" mo: than; inmáli nan laláki (ay) mangunána mo nan fobfafállo the man came before the boys

Behind — [400]

Beneath — [405]

Concerning — Is; see: "about."

During — Expressed by *issan* with Nomen actionis; as: during their fighting; the contemporaneous action is indicated by "tsa" [310]

issan (or: is san) tsátsa infalognidan wodáak id Fintok during their battle I was at Bontoc

tssan tjátja 'ntsúnŏan during their working

(Constructions with *issan* will be treated in the chapter on Conjunctions.)

Except — ketjéng. amín wodátja isna ketjéng si Fűmnak All are here except Fumnak. See [327]

For — [383] [261; 285-] [394]

potlongem ta inkoak nan potlongna cut off a piece for me! ("that I have")

nay nan bílak ay kóan Běágti here is the money for Bugti (ay kóan: as the property of)

yáina nan ístja ay kóan nan Igólot he brings meat for the Igórot nay nan fálfeg ay kóan nan toló 'y lalaláki here are the spears for the three men

nannay ay fálfeg fakéna kóa this spear is not for him (not-his property)

nan fắlfeg ya kốayt the spear is for you; fakếnyt kốa is not for you

iyāik nan patatjīm ay kōan nan lalāki I bring the spear for the man nay nan bīlak ay kōami here is the money for us

wŏdāy ken sak/en ay idjūak ken tjaītja I have something (to give) for them

nay nan pínang ay kóam or: nay nan pinángmo here is an ax for vou

ayké nan tolfégko ay? is there a key for me?

nannay kăzvis ken siya this is good for him

kad nan kanam is sa? how much do you want for this?

ibfakak (or: kanak) ken sika nan kipan I ask you for the knife

in Front of — [398]

From — [384-] [353-]

Notice the verbs: kumāanak is nan īli I return from the town; but: tumāliak is nan īli (is īli) I return to the town

tssan adītja adsáævi is nan áfongtja when they were not far from their home

aláentáko nan bílak ken Likáldso we receive the money from Richard

tsauvádek nan kátjing is nan laláki I receive the brass from the man

adadsáwwi nan nalpóantja they come from afar

From — To: malpóak ad Chicago ya űműyak ad Frántok I go from Chicago to Bontoc

ilabotáko ay éntsúno is nan sinpó'o ay ólas inkána's nan magákyu we work from 10 o'clock till noon ("we begin to work...")

tốlo'y ốlas nan malpo'd Tukắkan ya ắmüy ad Fắntok it is three hours (walk) from Tucucan to Bontoc

nasňycpak is nan magákyu inkána's sidsidsímna I slept from noon till evening măilábo adwáni from now on; "begun now"

iFéntokak I am from Bontoc ("a Bontoc man"); intó nan flim? where are you from? (where is your town)

inkanas san ka/ongongana from his boyhood on, since his boyhood

In midst — is nan ténga (in the centre)

is nan těngan nan katuktjúan in the middle of the chair is tengána in its centre; is nan téngan nan fli in the middle of the country

Also with káttva [404] "between": is nan kattváentja in their midst

is nan kauwána nan póshong in midst the sea

Instead — itsaotsáona kén tödi fakón tinápay, bātó nan intsaotsáona he gives him a stone instead of bread (he gives him no bread; stone is his giving)

inmáli nan laláki, fakén fafáyi the man came instead of a woman [323]

In; Into — [379, 380, 381, 389, 393,] [286, 287, 288].

Near by — [399] Also: ngan/ngắni ad Fắntok near Bontoc

Of — [71, 381, 385, 394] [41]

On — [379, 393, 406]

Opposite — [398]

Out of — See: from. The prepositional notion is inherent to the verb: $fum\acute{a}laak$ I go out; $f\check{a}\acute{a}lek$ I send out; $k\check{a}\acute{a}nek$ I take out etc.

At the side — tsápat, tsípat

manálanak is nan tsapátmo I walk at your side intsitsípatáko we are (go) side by side sak/én wodáak is apídna 's na I am on this side síka wodáka 's apídna 's sa you are on that side

is apidna 'stjāy ay filig, is apidna 'sna ay filig on this, that side of the mountain

issan ináfettja istji is apíd nan póshong when they met on the other side of the sea

Since — [393]

Through— "Through" is expressed by verbs, such as the intransitive lumfútak, in combination with the locative is: lumfútak ay intáktak is nan íli I run through the town (or: intáktákak ay lúmfut is nan íli)

palfútek nan batő is nan álad I throw the stone through the fence teténgek I go through the center; sǐlkek nan pagpag I go through the forest

nan löshfudmi our "getting through," place of exit

To — Is: [380, 381; 393]

Toward — [380] Into the vicinity of: [399].

uműykămĭ is nan mắ/yöy ad Tukűkan we go in the direction of, toward Tucucan

"The direct way toward" is expressed by the word: ála, with possessive suffixes: umáyka ad San Fransisco, ketjéng álam ya'd Chicago you go to San Francisco and (from there) you go in straight direction toward Chicago

(álak ya láyao: "my straight direction is running: I run forthwith) ketjéng álan san anákna ya kálab si nan fádang then his son climbed directly upon the big trees [M. 12]

ketjéng álami ya nan pagpag then we go directly toward (and into) the woods

ketjéng nan ėngmi ya 'd Fúlădong then we go directly toward Fuladong [B. 54]

Under — [405]

Until — [393] [403] Also: inkána is: inkána's nan ísa 'y tawwin till one (i. e. next) year; for one year

Upon — [406]

With — [391, 394, 401] I have, carry with me: [67] Coöperation: [300]

Idiom: ngặg nan mangipấyam is sa? what are you doing with this? for what do you use it?

ngăg nan inắngnėm is nan bilắkko? what have you done with my money?

ngăg nan ifaigmo is nan ásæ? with what do you strike the dog? [262] (what is your "striking-tool" for the dog)

The inclusive Dual and Plural forms of verbs are employed often to express companionship; e. g. go with me: $um\check{u}yt\check{a}ko$ let us go, you and I, you and we. $um\check{u}yta$: let us (two only) go; go with me.

Instead of "with" the conjunction ya, and, is used most frequently, or the "Collective Article" tja, followed by ken [39]: tja āma ken īna Father with (and) mother; tja Anawwāsal ken Fūmnak inmālitja 'sna Anawwāsal came here with Fumnak. Or: si Fūmnak ya nikiāli ken Anawwāsal

The substantive: ib/d, companion, is found instead of the preposition "with" in many phrases, as: stnu nan ib/dm ay inmty? who was your companion in going, i. e. who went with you? (Or: stnu nan nifteg ken stka?—stnu nan fuegmo?—stnu nan kadtam? [372])

stnu nan ib/am ay nangaéb is nan afong? with whom did you build the house?

nannay nan ib/atắko ay mantbæ is nan kấyo with these men we cut the

Idioms: nan sináma, nan sinína: the father with his child, the mother with her child.

stnu nan laláki ay ántjo nan fŏókna? who is the man with the long hair?

nan fafáyi ay tjaktjáki nan ólŏna the woman with the big head nan ongónga ay tjaktjáki nan ūpóna the boy with the big thigh léytjéntáko ay totóyén nan laláki ay năkólud nan fŏókna we want to speak to the man with the curly hair (i. e. to the "Negrito") intó nan laláki ay antjoắntjo nan kowéngna? where is the man with the big ears

nan fobfállo ay abafíkash nan límăna the young man with the strong arms

nan fafáyi ay nalimmo nan kámisna the woman with the round face

Ken signifies "with" in this example: sumaákami ken Antero is áfongko: we go with Antero into my house

ma/td inpasktpna is nifticg ken stya he let nobody enter with him mikitedéetja ken sak/tn they stay with me, they are with me [300]

Within — [402]

Without — Expressed by phrases with: ma/id, "there is no--":

inmáliak ay ma/ťd soklóngko I came without hat inmáy stya ma/ťdak he went without me ma/ťd bílak ken sak/én I am without money

The constructions of Prepositions governing Interrogatives or Relatives have been explained in [348-351; 331-335].

ADVERBIAL EXPRESSIONS

409. Adverbial Expressions consist of simple adverbs, or of substantives with prepositions, of adjectives with prepositions etc.

Adverbial phrases are sometimes formed by means of auxiliary verbs [308-317], or of verbs conveying an adverbial notion [317-], or of verbs to which the adverbial notion is inherent (tæmóliak: I come back; bumánadak: I come down; kæmáňaak: I go away etc.). In many instances a prefix conveys an adverbial notion [296-303], or reduplication is used instead of certain adverbs [291-294].

The adverbs of negation have been treated as "Negatives" in [319-327]; Numerical adverbs in [369, 371, 373].

410. Some simple adverbs take verbal endings as the "auxiliary verbs" (which are indeed verbalized "adverbs").

Compound adverbs, consisting of the preposition is and substantives, appear most commonly with the possessive suffix -na, his, her, its; as: is tsāim or: is tsaimna, inside, or: "in its interior."

411. There are no forms for adverbs formed of adjectives. The adjective with *is* follows the verb; or the adjective (without preposition) precedes the Nomen action is.

ikána is kăwis he acts well [392]; or: kawis nan ikána "good is his acting"

sīya engkālī 's kāwīs he speaks well; or: kawīs nan engkālīana sīya nengkālī 's kagawīs he spoke very well; (mo...better than) itsaotsāotja is akīt; or: akīt nan itsaotsāotja they give but little akīt nan nimnīmtja they think little ngāg nan kapēntja ay sōkod they work badly making spear shafts

entsúno síya is (or: ay) kăzvis he works well

kápém is kăwis! do it well! kakawisém ay mangáéb! do it better! kapényu is kăwis! do it well! kakawisényu ay mangáéb! do it better!

Cf. verbs conveying the adverbial notions: with energy, quickly, slowly, gladly, etc. in [317].

ADVERBS OF PLACE

412. The locative particles na, sa, $tj\acute{a}y$ [$tj\acute{o}y$, $tj\acute{t}$] which serve also as demonstrative pronouns [99], are adverbs if preceded by is: is na or: $\acute{t}sna$ [$isn\acute{a}$, $isn\acute{a$

is sa: there (near the person addressed), thither

istji [$is\ tji$, sidi, $is\ tji$] yonder, thither, at or to the place yonder nay here is.,. tji, there is

nalpóak istjí I came from yonder, thence

stnu tji? ngăg tji? who, what is that?

isnáka! stay here! [L. 76ff.]; isnáak I am here, I stay here; istjúyak I am yonder

is amín ay fatáwwa everywhere (lit. in the whole world)

is kabfatáfatáfuva everywhere; or: is nan láwak, kalawaláwak is nan fatáfuva everywhere in the world

falångka any where you please; áläy intổ na "any where here"

adsauvi [adsówi, adsówiyan, adsówiyèn; adadsówi] afar; adsauwi is nan áfong far from the house; adadsówyènak I am far away.—
nan kăadsowina: the distance

umadsówiak I go far away Ger. ich entferne mich

kad nan kaadsozvén nan ad Féintok ya ad Maníla? how far is Bontoc from Manila?

adsauvi nan tjegångtja they are far apart ("far their interval, space between")

adsauví nan tjegangtáko we are far apart

kinmáan or: kabkafála he is away, gone out; from: kæmáanak I go out, away; and fumálaak I go away

is tổngtjư, ad tổngtjư, is tongtjứna upwards, aloft; is tongtjứna above nan ayáyam tumáyau ad tổngtsu the bird flies high

is tjáya, ad tjáya skywards

is kŏápna down, below

ngan/ngáni, as sasakón near (sumákönak I go near)

is ununána forward, to the front; umuytáko! "let us go" forward!

is tsőgok back, behind, in the rear; vb.: sakőngek I turn, Person. sumákongak; sakőngek ay ílaén I look back

sumákongak ay intáktak I run back; pashaköngek I throw back Cf. [400]

is udjīdji at the rear (the last of a column)

amín together (or: all); maámong: assembled, together; cf. prefix maki- [300]; and prefix sin- [60]; madjidjǐtáko we are close together

is tkid, is two at the left, at the right side; is iktdko at my left side; is two an nan the right side of the house

inlikid around vb.: inlikidak I go around; or: inliwisak; liwis around is oshŏna "on its surface;" on the outside (of a box etc.); is tjila outside of a house, "in the yard"

is tsa/imna inside [istjáim, adsáyim]; inlídebak adsáim I dive into the water [402]

is ténga, is tengána; is káwwa, is kawwána in midst; is nan kakawwáentja in their midst

is apídna'sna, is apídna 's sa on this, that side; is nan tsapátko on my side. Cf. ála, in straight direction [318]

The interrogative adverbs: where? whence? whither? cf. [353].

ADVERBS OF TIME

413. Most "Adverbs of Time" are compound phrases: Substantives with the preposition is; others are probably adjectives preceded by is, or adverbs with is. Several of the "adverbs" and their constructions have been treated before, such as: issak [308], afus and iptias [309], tsa [310], kankani [311], kasin [312], sana [313], tjitjitja [314], tjakasko [315], etc.

Also reduplication expresses sometimes a temporal relation: frequently, repeatedly etc.

And various temporal adverbs are contained in the prefixes: pin- and pang- [296] ka- [297], ma- an- [302].

adwáni, idwáni now, to-day

adsångådum formerly, some time ago, then

tsa mamingsan ay... sometimes Ger. oft einmal. tsa: [310]

tsáak mamingsan [maminsang] ay umáli I come sometimes

tsākāmi manubla is sinpamingsan we smoke now and then

sinăákyu — sinăákyu one day — the other day

idkáuni some time ago; idkaukáuni a short while ago; adsángădum a long time ago

idtauwin a year ago ayáka'y tauwin ay inmúy great many years ago áfus, iptjas [349] "already," "before"

is kauwákauwákas very often, every day, or: always; ininkána: for all future

sissistssya always; sissistssya ay inaltwidta we two will be friends for ever

is katauwitauwin for ever, for many years

is nan sin ákyu all day long; iyakakyúko I continue working all day

is lablabóna [is laplapána] for the first time

is mamingsan once [371]; tsa: many times, often: [310]

blik up to a certain time, after some time; afterwards; see conjunction: until

is áæni, is aæáæni soon; issak henceforth [308]; immediately: tjákasko [315]; very soon, in a moment: sána [313]; very soon: kankani [311]; suddenly: ma — an — [302]; quickly, soon: pin- [296]

aænt kăyă! in a moment! sấna! yes, sir; immediately! Ger. ja gleich! ấænin kay si akt ya! "wait a little!"

is sinakitan in a very short while; forthwith

tsåan pay not yet [324]; tjitjítja yet, still: [314]

ángkay....ya ket.. on the point of:

finmálăák ángkay ya ket wodá nan fafáyi I was on the point of going out, when the woman stood there (ya ket: to my surprise)

éna, onóna; vb. mangunénăak first, at first

mangantako 'd ana, isatako'd entsuno let us first eat, then work!

mangudjtdjiak I am the last (ay.... to ...)

misŏngkopak, sumŏngkopak I am the next (ay... to...)

påad with negative: never [326]

kasín again; cf. [312]; is kasín ya is kasín again and again, repeatedly is kasín an other time, or: is kasín ákyu on an other (following) day nan lablabóna manaliféngkayu, isákayu 'd mangáyeng, isá et

mangananóngosh nan patpadöy at first you dance, then you sing, "finally comes" the spear throwing [pron.: mang an a nó ngosh; see voc.: "end"]

ma/áuniáuniak I am late; ma/auniáunika ay entsúno you work late

"Early" is usually expressed by the time: in the morning, at noon etc., also by partial reduplication of the verb.

inmalităko is fli djūa 'y fūan ay inmūy ya adintedeetăko isnă is djūa 'sh fūan we came to town two months ago and we shall stay two months longer [396]

sanguyắn pan! how quickly! sanguyắn nan inmalfam! how quickly you came!

sanguyắn pan nan ningyafam si sa! how soon you brought it!

sanguyắn pan si naotóan nan kanėntáko! how soon, how quickly was our food cooked! [R16]

sanguyắn pan is mangắcpam is nan tắfay! how quickly you made the spears!

adwáni, idwáni adňgka, idňgka

adkăstn úgka, aditona [adiduna]

aswákas, iswákas

kăsín aswákas, is kasín wákas

is kasın ákyu

is san tjáy ay ákyu

is nan djúa, tőlo..ay ákyu

is nan wiwfid

to-day (or: now)

yesterday

day before yesterday

to-morrow

day after to-morrow the following, next day

on the same day in two three...days

very early in the morning

is nan whid
is nan fibifibikat
is nan fibikat
is lablabon si faalan si akyu
is maakyu
is nan magakyu
is nan tengan si magakyu
is nan maksip
is nan misiyara
is nan sidsidsimna
is nan mastjim
is nan lafi
is nan tengan si lafi
is talano

maurvákas

malăfí is nan mastjím si á&nin aswákas si mastjím idkæfab, idka/ófab, adkăkúfab

aswákas si fíbikát, si lafí nan fibikát ay nay nan fíbikát ay nálosh nan těngau ay nálosh, ay inmáy nan tauwín ay nálosh

nan tauwin ay umáli
nan fúan, nan domingko ay nálosh
nan fúan, nan domingko ay umáli
ad isan tauwin
is kasin téngau
is kásin ákyu
aswákas is nan nisúyau
labóna adwáni

early in the morning early in the morning early in the morning at (the beginning of) sunrise early in forenoon (8-11 o'clock) at about 11-2 o'clock at noon in the afternoon (2-4 o'clock) late in afternoon (4-6 o'clock at the time of sunset (sunset: nalőkmæd) in the night in the night (11-2 o'clock) at midnight at about 2-4 A. M. (ėnkókook nan kaurvitan ya mapat/a: the cock crows and it dawns) "it is getting to-morrow," "it is getting an other day" it is getting midnight to-night to-morrow night last night (or: nan mastjim ay nálosh, ay inmáy) to-morrow morning, night this morning (or: is nan fibikat) yesterday morning last holiday last year (or: tinmawwin; preterite of "t-um-aurvín;" or: idtaurvín) next year last month, week (Domingo: Sunday) next month, week vear before last next holiday ("holiday again") on the following day to-morrow afternoon from to-day on, henceforth; adwáni is inkaepantáko is túfay y*ďngka*y from now on we make only spears; labóna 'dwáni mana-

lantáko from now on let us walk
Or: măiláho adwáni from now on.

adi kasin

áfoáfong adsángădum

mangunána mo

adumáliak is maigadúa ay ákyu

is maigăt'lo ay ākyu

not any more; adť kasín insăkít he is no longer ill

"the house is old;" lit.: it was a house long ago, for a long time

earlier than.... binmánad nan těkken ay táku nangunána mo sak/ěn an other person came down earlier than I

I shall come in two days from now ("on the second day")

in three days from now ("on the third day")

admamingsanak, admangudjidjiak ay umáy I shall go first, last maæwiid nan tálon it is getting morning; tálon: time, weather etc.

Observe these verbs, formed by prefixing mang- or ma- to the reduplicated substantive signifying time:

mamibifibikatak I come, go, work etc. in the morning; mamibifibikatak ay umāli I come in the morning, early

mastjimmastjimak I come in night, during the night; nastjimnastimákamí ay nėntsūno we were working during the night

magamagákyuak "I do.... at noon"— magamagákyuak ay tæmóli I return at noon

malafílafíak I come at "midnight;" éngka man malafílafí ay? why do you come so late at night? [M. 16]

The interrogative adverb: when? how long? see [354, 356, 357]. Consult the Vocabulary s. v. "Seasons" and "Moon."—

ADVERBS OF QUALITY AND MANNER

414. Verbal prefixes express frequently adverbial notions for which we employ adverbs, as: pin-, "quickly" [296]; ka- "completely" and ka- "under pretense" [297]; naka- "completely" [299]; inasi "mutually" [301]. Cf. the "auxiliaries:" tsa, "customarily, usually" [310]; kankani "almost" [311]; sumyāak yāngkay etc. "only" [316]; the substantives āla and īkad "straight direction" and "custom" [318]; and the verbs enumerated in [317]

kắg; kắăg as, like, likewise, thus. Cf. [143] kăắgna likewise, like it; ("its likeness") kag Igốlot like an Igórot kăắgna nan ấkyu like the sun. adíka kắg fafáyi ay ináka do not cry like a woman! ("be not like a woman who cries")

ångnem side! do it like this!

ángnėm is kăg nannáy! do it like this! adť kăg nannáy! not like this! kắag nan kóam nan kóak your possession is like mine; yours is just as much as mine; you have as much as I

kăăgna nan kanéna is nan kắnek he eats as much as I

 $k \check{a} g$ is sometimes equivalent to "it seems to be": $k \check{a} g$ g u u u u u this seems to be steel; this is like steel

nannay ya nantjáy kăágna this and that are alike; this is like that akắt yắngkay ct kaágna it is similar (lit. "but little, then it were alike") nannay ay kấpan kắăg nan lấgon nan fắnga this knife costs as much as the pot ("this knife, equal the price of the pot")

kă agna nan ang néna ay ink aeb si sa he did it in the same fashion

kăg kčn sak/ến sấya he is like myself; kăg kčn sak/ến sấya ay Ílaên he looks like me; kăg tŏnắ thus, like that

nan káy \mathcal{U} ya kag nannay nan kaantjóna the tree was as high as that kǎg sǐna like here, like this

nan kăágko like myself (meinesgleichen); nan kăágko ay táku a person like me

nan kăágmo like you; kágak kén tödi I am like him

kăg with verbal endings (personal, respectively possessive) and a following "infinitive" means "almost," "I came near:"

kágak madúkang I almost fell kágkami intáktak we almost ran

kagmť sagfáten nan fātó we almost carried the stone

kắgmo kalấfèn nan kấyt you almost climbed the tree

kagkăyết nasúyep you almost slept; kágyet infla sak/ến you almost saw me

kågak tinmóli – Lalmost returned

kashón like, similar: laláki kashón láon a man like a lion (loan word: léon, láon)

kasőngka káak you look like a monkey

kashón madób nan tjáya as if the sky would break down [B. 38]

tsatsáma very, in a high degree; too much; tsatsáma ay láteng very cold, too cold; tsatsáma ay angangălůd too bad

is kāwis well; is kagāwis better; tsādlos exceedingly; (Iloc.?) with suffixes: tsādlosak umbgiad I-fear exceedingly, beyond measure; tsādlosyu āngnen sa vou do this exceedingly well

manákas better (loaned probably from Ilocano)

manákas is mángan mo nan úminum it is better to eat than to drink

manákas nan mángan is nan mákan it is better to eat rice

manákash si (or: nan) umhyka it is better that you go

manákas nan intedée is nan Féintok it is better to stay at Bontoc

manákas amín nan manálan it is better that all walk

manákash si totæmgóyka [or: kagawís nan totæmgóyka] it is better that you keep quiet

manákash si inpátpadóy mo nan inkáèb si síngsing it is better to throw (spears) than to make rings

manákas si ngæmátsanta is kőlling it is better we two change ourselves into eagles [K. 11]

is ugág ill, badly; láwwa it is wrong, bad, improper: láwwa nau masuyépantja it is improper, bad that they sleep

láuwa; adíkayu ėngkăli 'sna! it is wrong; do not speak here!

olóläy it is very bad, "a crime"

nget, ngin [306, 342] perhaps

tit/iwa certainly, truly, surely, really

is adi käktek secretly (lit. "for not any knowledge")

is nan ababázvay "in the light," i. e. openly

umátet ta it is well that... "we are glad that...;" umátet ta inmálika "we are glad that you have come!" ("we thank you for coming")

mo than (with comparisons)

pásig throughout of one substance: pásig bắngat sa this is all glass pásig papěl all paper

pásig mónok nan ístja the meat is all chicken (not mixed with other meat)

pásig falídog it is all gold, purely gold, unmixed gold

هُلْقُهِ [اللَّهُ عَلَيْ اللَّهُ "it matters not," "nevermind," "whatever you please" "I do not care"

wiläy kökőtjek nan límak! nevermind, if I cut my hand!

óläy umtíyka I do not care if you go, it is of no consequence...

aykớ đười do you (we) not care if we work? is it of no importance that we work? does it not matter?

when receiving a gift, means: "this was not expected, you need not to reward me"

viläy sinu: any one you please; viläy ngăg: whatever; viläy intó: wherever you like, any place whatsoever

viläy into nan tinnwktjuána: wherever he sat down; wläy into nan tæmoliántja: wherever they return

tak/ðu "it matters not;" tak/én mo inmálika "I do not care if you have come"

sta correct, right; sta sa this is correct, "all right"

sta ma ngin [man ngin] this might be all right, but... [L. 12]

siámăădjīsa [sīa ma adjī sa] this is the right one! siamaadjīsa nan fálfeg! this is the right kind of a spear!

aykő sfa tji? is that right?

kastsya [kastsia]! this looks well!

kasisia nan engkalianyet your language is quite good, "all right" [L. 20]

 $k \check{a} n \check{\sigma}$ is a loan-word, used in several Philippine Languages to designate a statement as that of an other; hence $k \check{a} n \check{\sigma}$ is frequently interpolated in indirect discourse, like our "he said, she said, they said," or: "it was said." It is used in the same sense in Bontoc Igórot.

The interrogative adverbs: how? why? see [352, 358, 359].

ADVERBS OF QUANTITY

415. The Adjectives denoting quantity, Indefinite Pronouns, certain classes of Numerals [136-136; 369, 371, 373-] are also used as adverbs, as the first of these examples show:

ángsan much; éntsánotja is ángsan they work much; angsánck: see ayáka very much, great many [370]

akít little; nasuyeptáko is akít we slept little

mål/an copious, in great mass; mål/an seems not to be used attributively:

mål/an nan ilágok ay fånga I sell great many pots

mắl/an nan kất jöu plenty are the fish

mål/an nan tjótjon in great mass (come) the grasshoppers, locusts

tsatsáma 'y kawis very, too good (or: kägawis); but ängsan and ayáka can not be applied adverbially with adjectives.—tsatsamákami ay fanănig we are too small

adádsa more; wodá ken sak/én adádsa 'y páküy mo nan kóam I have more rice than you

mo kekkentáko is adadádsa, umüyongtáko if we know more, we get worse; the more we know, the worse we become

mo entsunókäyu is amamámid, tsakayu mabléy is amamámid the more you work, the more tired you get

adłk léytjen ay kasin mangan I do not like to eat more (lit. "again")

adádsa nan kóak mo nan kóam. I have more than you

adádsa nan kanéna mo nan kánek he eats more than I

ináka 's ădádsă! give (me) more!

is akit little, a little; nimnimtja is akit they think little

ináka 's akít yángkay! give (me) but a little!

akťt nan sakťtko I am a little sick akťt nan láténg it is a little cold

sumédka is sinakítan! wait a little!

akakít nan láténg adwáni mo adúgka it is less cold to-day than yesterday nan túfay akakít nan palítna mo nan pínang the spear is less sharp than the ax (the spear, less its sharpness...)

tsatsáma ay akít nan entsúnoam you are working too little

kólang (a loan word) too little; "there are missing..." Kolang denotes that a person selling goods or offering his service is not contented with the amount offered by the purchaser or employer, or, if a sum is paid, that it is not sufficient:

kólang sin pésosh! it lacks one peso; it is one peso too little!

kasin, again, means also: one more, some more:

inaka kasin! give (me) one (some) more! give me an other!

ángkay, yángkay only; sak/én yángkay only I; djúa yángkay but two, only two

tsām angkay mangmangwanian! you are speaking in fun only! you are only talking!

(Cf. sumyāak yāngkay, āpidak or: ābiidak yāngkay in [316]: I do only one thing; so, in song-dialect, "pitkam" (only this form, 2nd person sing. was given): (iambic verse)

pitkám av inyakváking you do nothing but loiter

si inam nån mamåding your mother gathers the wood [H. 11]

áălána "it suffices;" adű, adő! enough! (Interjection); adí vimánäy it is not sufficient

å älåna nan katsaktså kna its size is sufficient, it is large enough

åälåna nan käåntjotåko we are tall enough

vood a nan a alana ken sak en I have enough

åålåna nan kinångko I have eaten sufficiently ("my eating suffices")

áălána nan bilåkna he has enough money (his money suffices)

adí umánäy nan bilákmo you have not enough money

adú sa! this is enough!

ลผล์y nget (ngin) about, perhaps; nan wodá ken sak/én ลผล์y nget tőlo

'y pésosh I have about three pesos aray ngct djúa ay fúan about two months

aváy ngct is tólo 'v ólas in about three hours. Cf. [306; 342]

The interrogative adverbs: how much? how many? see [355]; how many times? [356]

PARTICLES

416. Bontoc Igórot Language makes most extensive use of a number of particles which, together with impressive intonation of sentences, color either an entire sentence or certain parts of a sentence. The application of these particles is highly idiomatic; no more definite rules can be established than in other languages that possess such particles.

Most of them are postpositive, if they refer to a single word; usually they are enclitic and have sometimes an influence upon the accent of the preceding word; this accent is inclined to move toward the final syllable.

The various meanings of these particles can best be seen from examples.

417. Măn, sometimes $m\bar{a}n$, is an intensive particle; it is employed particularly in commands and questions.

bumanådka man! come down, then! descends donc! so steige doch herab!
[M. 14]

saáka 'd man! go home now! [M. 11]

engkăyế man lumấya ay? why, pray, do you flee? [B. 50]

into man la nan nangalana 'sh istja? where should he get meat? (la: ironical, incredulous,) [R. 25] and again:

intő man la nan nangálan ámam is nan ístja? where would your father get meat, pray? [R. 26]

intő man la mangálanyæ 'sh tji? where did you get (so many beans) that? [L. 33]

intő man la nan umálam si ídnom? where will you take your weddingfeast? [L. 50]

tjűy man si fobálvan ay aláèna nan sinlűi there indeed is a handsome young man who takes the pods [L. 33]

tsumnóta man ed! so let us then get married! [L. 52; cf. 49]

into man la nan kawwad? where, pray, should the place be?

éngka man! go! go! alikáyet man! come on, forward! (battle crv)

ngăg ếngka man ắmüy? why is it that you go?

ngăg engkăyết man tinmốli ay? why did you return, indeed?

ngăg man engtja engkălt ay? why do they speak?

ngăg čngka man maáwniáwni ay fumắngon? why do you get up so late, pray?

éngka man adí éntsúno? why do you not work?
ngăg man sa? what is that? (surprise; indignation)

ón man naάαniáαni tji nasúyep ay? why, pray, did he sleep so late? (tji: instead of síya)

ēna man kắpên nan ấfong is fănĭg ay? why does he make the house so small?

entáko man manáyæ! let us go then to get wood!

intő man si Mắtyư ay? where is Matyu, say? Wo ist denn eigentlich M.? kăánkayử man! get away! "packt euch!"

kadkăyŭ man? how many are you indeed?

tit/fwa man, ya inmúy! it is certainly true, he is gone!

adí man katsákub surely it does not suffice [L. 28]

umúykămi 'd man we ought really to go [B. 48]

ayaka man tji! that (singing) lasts certainly too long! [H. 15]

kóak man, fakónmo kóa! it is mine, not yours!

Also a form $m \breve{a} n a$ occurs, which is probably a contraction of man and the locative participle na, here:

tjakămi mănă ay mamalātong we who are gathering beans [L. 28] aykoka entsuno ay? entsunoak mănă! are you working? certainly, I do work!

418. Kay or Pay (the latter is said to be the Ilocano form) is used for emphasis; it usually follows the word upon which special stress shall be laid. Sometimes kay or pay is placed between the article and the noun, or between the preposition and the noun. It may also take the future prefix ad- from the verb, but it does not take any verbal endings.

nay kay léytjèm ngin ay ma/tsa at this spot you like perchance to be left alone [S. 11]

nay pay naốto nan ib/ána there indeed was cooked the other (pig) [L. 66] nan pay fobólan nan kanyón the projectiles of the guns [B. 53] ya nan pay fobólan nan bắldug [B. 58] and the bullets of the rifles

nan pay inőtji the younger brother

sắna kay nan tjěnæm! here comes the water! [L. 42]

sána kay si lípad ay nalángolángo here! here comes perfectly dry wood [K. 8]

adpaywánin now indeed (ad wáni with pay inserted) [L. 80] intő pay? intő kay? [R. 24] where, pray? wo denn? wohin denn?

intő kay si Běgti? where, pray, is Bugti?

si pay Fúkan nan ninának ken tjakamí Fukan, she has born us [L. 92]

si pay Palpaláking ma/td ináana is kátjöu Palpalaking did not catch any fish [P. 3] (inaana, for: inalana, from aláek)

aænt käyä! very soon! yes, soon!

ketjéng ngăg pay? what then? (impatient question of a person listening to a narration, to urge on the speaker)

édäy pay mo gadsángyén, síya tsatsáma na/ímæd however rich he may be (though he be rich), he is very stingy

into pay akis nan mantilyo? where is the hammer, say! "wo ist denn wieder der Hammer?"

kắd pay nan lalaláki? how many are the men?

kắnim pay nan tinápay? do you really eat the bread?

kinmáan pay he has gone, indeed

ma/td pay stna! he is surely not here any more!

tjakayt pay ay iKánöu you, people of Kanöu [L. 92]

pásig pay nafángösh nan shengédko my food is all rotten (pásig: thoroughly) [M. 9]

ketjéng kay mastjím ákis and then it turns again night [H. 10]

ketjéng naóto pay and then it was cooked [H. 18; cf. L. 66]

lípad pay ay nalángolángo dry wood! [K. g.]

aykóak pay shumáa? shall I really go home? [K. 11]

adím pay patánėn nan páshek, tay náyak sína! do not drive in the wedge, because I am here! [L. 84]

míd pay asáwwak I am surely not married [L. 85]

ádpay ákish [akis] madóy nan initgnan nan ásu 'y tjáy (the fire) which the dog brings there will surely also be extinguished ("die") [L. 10] ádpay umáliak I shall certainly come

tay ådpay angkåyèm nan fǐnáyæ because you will surely eat up all the pounded rice [T. 2]

At the end of a sentence pay and kay appear often as paya and kaya:

ketjéng maeuwiid paya then morning came

flaem kaya! come and see! "sieh doch einmal!" "just look at this!"

alikaym kaya (like one word: alikaym kaya!)! come! "kommt doch einmal, rasch!"

ketjéng sumáobtja păyá then they arrive (at home); "dann kamen sie also heim"

iyáim kayá! so bring it! "so bringe es doch!"

It is uncertain whether the final a is a paragogic vowel, or whether pay has been combined with a particle ya [423] which appears uncombined with pay in these sentences:

itsaotsáomo kay ken stya ya! so give it to him!

avuntn kay si aktt ya! "soon, in a short while!" "in a moment!;" "wait a little!"

Preceded by \bar{a} , the particle pay expresses reproach, as in this question: $\hat{a}pay$ $ad\hat{t}m$ $kinw\hat{a}ni$ is nan $t\hat{a}kw$? and why, sir, did you not tell the men? [B. 46]

419. Mam pay, or mam pay man, which is a combination of the particles man and pay, expresses a strong assertion:

ayko umáli? nay umáli mám pay man! is he coming? there he comes, surely!

sťa mam pay! certainly! it is correct, without any doubt! it is evident! pináyanmi, tay tjúy mam pay si laláki ay fumátjang ken tjakamť we have filled (our bean-baskets), because, lo! there was a man who helped us [L. 37]

420. Aun/o denotes certainty in these examples:

ann/o ya umāli advāni he will certainly come to-day

ann/o linmāyavtja they have undoubtedly run away

ann/o umāytja they will surely go; I am sure that they will go

nintēngan nan sikāa—ēntāko 'd man nitsāa—ann/o patsong na shāa the

sun has reached the middle; let us go to eat dinner; surely it is time

sun has reached the middle; let us go to eat dinner; surely it is time for it [Industrial Song]

ėngkălikăyu man ádji! speak, pray! álika man ádji come, please! ikayu man ádji! come then! (why do you not come; come now!) intó ma ádji nan ináyam? where did you go, say? ėntsunóka man ádji! so work then! Emphatic: kádtja man ådji? how many are there indeed? sta ma adjt sa! this is the right thing, to be sure! [L. 55]

nan ma ádji tsam inpayái ay shengédko'd ya nafángösh that food which you used to send me was rotten [M. 7]

sáata 'd ma ádji ay sináma! so let us go together, father and son! [M. II] ya, intó ma ádji nan fínáyěi? well, where then is the pounded rice? [L. 57] nong/nóngèm ma ádji nan idnotáko! you arrange our wedding feast, please! [L. 58]

422. Kan or pan (pan is the Ilocano form) expresses astonishment, surprise:

stnu kan sa? who, pray, is that? Ger. "ja, wer ist denn das?"

With verbal endings: stnu kantja sa? who are these?

sanguyán pan si na/ōtóăn nan kanentáko! how quickly our food has been cooked [R. 16]

sanguyắn pan is nắngtjăsam is nan tốlfeg how quickly you found the key sanguyắn kan nan ningyatam how quickly you brought it!

ngăg kan aykố ketjéng na 'sh monőkyæ? why, are these all your chickens? [L. 43]

ngăg kan aykóka umoóshtsong? say, why do you watch me from above? [L. 29]

intő pan, nangkő mamátpab ya adíka páad makátpab; where then? it is easy to catch, and you can never (not at all) catch it? [L. 62]

The phrase: kanáy pan, sometimes with endings, expresses disgust and surprise:

kanáy pan! amfuyáka 'sh si nafíkodka! why, is that so! this is the reason why you are so lean! [M. 10]

kanáyka pan si fafáyi! how miserable you are, woman! [M. 17]

kanayka pan si alfwid! what a bad friend you are!

kanáykayt kan is fumabfalógnid! what poor fighters you are!

kanaftja pan! how bad they are!

kanătkamt pan! how wretched we are!

423. Ya, introducing a question, expresses surprise or indignation; it designates also a cause as self-evident (not to be confounded with the copula ya, or with ya: and):

ya ngăg tŏnắ? what is that? Ger. ja was ist denn das?

ya into pay si Akūnay? why, where is Akunay? Ger. ja, wo ist denn die Akunay?

ayékėd ya! go on! go ahead! Ger. also vorwärts! continue then! ya ngag nan inmad is nan tjapánmo? well, what has happened to your foot? what is the matter with your foot?

aykő sikáya [síka-ya]? "how about you?"

adť man katsákub tay sťka 'y yún/a ya éngka inúmiúmish it is not enough (in your bean-basket), because you, the older sister, always go bathing (instead of working) Ger. weil du ja immer... [L. 28]

ya kad nan fútugyee 'sna? why, how many pigs have you here? [L. 45]

424. $Y \hat{a} ka$ expresses "then at least;" the speaker can not obtain what he wishes and asks for something inferior instead:

yáka ináka ma ádji is nan mákan! well then (..if you do not give me any meat...), so give me at least some rice (instead)!

alikă'sna! — adtak. — yáka intedéeka istjť! come here! — I shall not! — well then, stay there! Ger. nun, so bleibe dort!

itsaotsáomo nan túfay ay nay! adí; iígtok sa. yáka man nan kípan ádji! give me this spear! No; I keep it. Well, so give me at least the knife!

yáka yáim nan kóweng nan kátjöu so give me at least the ear of a fish! [P. 4]

yáka yáim man nan kóweng nan tjälíd! so give me at least the ear of a small fish! [P. 5]

yáka yáim man nan apángoy si ákkămá! so give me at least the leg of a crab. Ger. so gib mir doch wenigstens eine Krebsscheere! [P. 6]

yáka yáim man nan ísa 'y falída! so give me at least one iron post! [P. 14]

425. Mo, an affirmative particle: "certainly," is also used for emphasis; it must be distinguished from mo: if, and from mo, than.

umáliká'sna mo you certainly come here

kốak sa mo [kốak sấmo] this is certainly mine! kốam sấmo this is yours, surely

intő pay sak/én mo? where am I (in a picture of a group of Igórot)? kö si Fánged námo! this is Fanged, indeed! this is Fanged, I am sure! nóang námŏ! this is indeed a buffalo!

ðgsa shámo! that is a deer, to be sure

In combination with ya [423]: yắmmo alắcm nan tốlo 'y tayắan! certainly get the three baskets [L. 34]!

nangkö rpom námo! why, this is your leg! [K. 8] nangkö limam námo! why, these are your arms! [K. 9] soklóngmo námo (na mo) this is surely your hat

Observe the phrase: mo kö man tay... "no wonder; because...," certainly because. —

mo kö man tay finléyko úna, íssam tjipápén no wonder; because I have tired it first, you will catch (the pig) [L. 63]

mo kö man tay inmipa/tsig ken sak/én why, certainly; because he made me angry [L. 79]

426. Kö expresses surprise; thus it is used in sudden recognition, introducing a phrase:

kö si Angay námŏ! why, this is certainly Angay! kö sǐka sa! why, this is you! kö tjakăyt man na! why, this is indeed you (here)! kö tjattja sa ay? why, is it they? Ger. die sind es also!

427. Nắngkö, a particle with verbal endings, introduces sentences to express surprise and sometimes reproach in an exclamation or question; its forms are: nangköak; nangköka; nangköka; nangkökamť; nangkökayť; etc.—nangkők; nắngköm; nangköna etc.

Nangkö is often followed by: böd [pöd, béd].

nắngköm [nắngkèm] alắch nan kấyo! so it is you who take the wood! nangköak wodắ'sna! why, here I am! Ger. also da wäre ich! nangkố wodắ 'sna! so he is here! (or: wodắ'snấ ya!) nangkố pöd si Mấtyư sa? ah, is that so, is this Matyu? nangköm böd inấa [inấla] nan soklöngko! so it was you who took my hat! nangköna böd iníla nan fafáyi! so it was he who saw the woman! nangköka pöd masűyep? so you are sleeping? dắ! ngag nan ưpốn tŏdǐ nangkö [manköy] tsaktsakgóa! see! what big

legs he has!

nắngkö pöd ol/ốley nan ikắk/an nan kasim in/nina how wretched is your stepmother's acting! [M. 10]

nangkötáko öðshden nan shengédtja 's amín nan anákta why, have we not procured food for all our children? [M. 17]

nangkéka mangisu is fafáyi! why, you are a miserable woman! [M. 17] nắngköy nan pốtlong tji? how did it break off here (a spear-blade)? nangkö ma/td makākan! why, there is nothing to eat ("eatable")

nångkö böt tsåtona nan mangangkayångkay is nan ónashko! well! here are those who always eat up my sugar-cane! [S. 3] [cf. 3. 4: böd without nangkö]

nắngköm kanắn en "mo umalitako is nan ili.... why, you say: "when we come to the town... (reproaching their leader) [B. 16]

nangkö - pispisttash ångkay! why, only twenty cents! [B. 20]

nangkö böd, falógnid nan inyáyak tönä! why, this man called us out for battle! (surprise and indignation of the Igórot called by the leader of the insurgents "to a dance") [B. 26]

nángkö těkken ay talífeng! why, this is a different dance! [B. 26]

nångkö ma/id madóy ken tjatåko ay Igólot; nangkö ketjéng nan insuliktosh is ångsan nan madby and see! none of us Igórot had fallen; only of the insurrectos many had fallen [B. 42]

nắngkö sắt ŏnă nan ōnö ổnöy why, this one is a lucky fellow! [R. 29] nangkö akiakit! why, it is very little!

nắngkö mid nong/nóngna nan kay kiệnya! why, your "getting wood" is worthless! [K. 2]

nangkö manákas si ngæmátsanta ay sináki is kölling it is surely better if we two brothers change ourselves into eagles [K. 11]

nangkőka tsatsáma umipăáshė ay ken sak/ěn! why, you make me ashamed [L. 71]

nángköm inlútak san kashúdmo ay? why have you pushed your brotherin-law into the rock? [L. 79]

nangkókayết tiumóngao is făálên is apúy? why did you tarry bringing fire? [L. 8]

428. La, often combined with man [see examples in 417], serves to color a sentence, particularly a question, with some irony, incredulity:

into man la nan nang olam si sa? where did you hear that? Ger. wo willst du das gehört haben?

kad man la nan wodá ken síva? how much does he claim to have?

420. Observe the use of la in the scornful phrase:

tsáka la 'sh sa? what can you do, — nonsense!

tsáka la 'sh sa, intő nan umálam si ídnom? (you want to marry?!)— nonsense! where will you get your wedding feast? [L. 49]

ngăg tji? umonongka ken sak/ển? tsákălasá! what is that? you want to fight with me? nonsense!

430. En ['n], after verbs of saying, introduces both direct and indirect discourse; it can never be omitted:

ketjéng kasín kanán nan Lumáwig en "ináka'sh tsha 's tayáan! then Lumawig said again: "give me one basket!" [L. 31]

isáed kanán inátja en "nangkö míd... then says their mother: "why... [K. 2]

ketjéng kánanmi en "lumayáækami!" then we say: "we run away!" [B. 21]

nan laláki kinwánĭna 'n "adík léytjen sa" the man said: "I do not want this"

isána'd kinwáni'n... then he said...

kanána ay mangwáni en "saáka'd man!" he said: "go home!" ("he said saying")

The particles ay, paad, have been treated in preceding sections [340; 326]; ay emphasizes a question, påad a negation.

The particle *et*, forming the conjunctive of verbs: see [188, 191, 242]. (Some words enumerated among "Adverbs" may also be classified among the "Particles.")

CONJUNCTIONS

431. Conjunctions in Bontoc Igórot Language are either "true" conjunctions (as: ya, ta, mo, tay etc.) or adverbial conjunctions, which are really adverbs and are treated in this chapter only because they may be considered Conjunctions in that they indicate the logical connection between sentences (as: åkis, ketjéng, ět etc.). Sometimes prepositional phrases, i. e. the preposition is governing verbal nouns, are employed instead of conjunctions.

Certain conjunctions take the endings from the verb.

After most conjunctions the "inverted order" is observed, i. e. the conjunction is followed by the verb, the verb by its subject, object, adverbial adjuncts etc.

The coördinate conjunctions are almost exclusively used in common conversation. Also in narrative, parataxis is preferred to hypotaxis.

COÖRDINATE CONJUNCTIONS

432. COPULATIVE: ya, and, connects single words with each other, and sentences.

nan ápuy ya nan tjénæm fire and water; sak/én ya síka I and you si áma ya si ína father and mother

nan kafútufútug ya kaáshuáshu the pigs and dogs

si Olóshan ya si Lang/ágan Oloshan and Langagan (or: tja Olóshan ken Lang/ágan)

ketjéng umáli ákis nan sinkumpánya ya mabaldúkan ket ákis nan ísa ay soldádso thereupon comes again the company and then again one soldier is shot [B. 29]

sťtŏdĭ ay laláki ya sťtŏdĭ ay fafáyi he and she

For the construction: tja Agpāwwan ken Tongay A. and T.; tja āma ken īna father and mother; see "Collective Article" [39]. Cf. sināma the father and his child [60]. For: sumaākāmi ken Antero I and Antero go home: [408 "with"]

(Copulative conjunction ya must be distinguished from the copula ya ("is, are, was, were") and from the particle ya [423])

The negative copulative is seen in these examples [325]:

kag ken sak/én ákis ígak ílaén nor did I see it

Or even with omission of the negative: adíak űmĭnum is tjénum; kag ken stya åkis I do not drink any water; nor does he.

Neither — nor is also expressed by adi - paymo.

Polysyndetic construction is frequently employed in enumeration; also $is\tilde{a}ed$: "and then" is often found as connective in a series. ($Is\tilde{a}ed$ designates usually temporal succession: "one after an other.")

- isáed féládjin nan yun/ána nan wánisna isáed nan dikámna ya nan sangkitána ya nan soklóngna ya nan fobangána ya nan kátjingna ya nan tjokáwna then his older brother took off his breech-cloth, then his shell and his belt and his hat and his pipe and his brass-chain and his bag [K. 6]
- ifgnam nan tjokáwko ya nan wănisko, nan katjingko, nan soklóngko ya nan fobángak hold (keep) my bag, breech-cloth, chain, hat and pipe [K. 6]
- ketjéng inpafálan nan ótot nan gángsa ya nan ítjush, isáed nan tŏónan, isáed nan fá/kong then the rat brought out the gong and the spoon, then the jar, then the pestle [R. 18]
- ayáka nan inálak ay kátjöu, nan tjalíd, nan akkamá, isácd nan líleng I have caught plenty of fish: k., tj., crabs and "líleng." [P. 7]
- 433. Adversative: siådnay but. The conjunction "but" is in most cases omitted, asyndetic antithesis producing a stronger, more impressive contrast than any conjunction. Also ya, and, is sometimes used instead of the more forceful siådnay; or the phrase nay möd ådji introduces adversative clauses.—
- inmáy si Mólèng, inmáli si Olóshan Moleng has gone, but Oloshan has come
- wodá nan túfaymi, pinángmi ya nan kalásaymi; ma/íd báldugmi we had spears, axes and shields, but no guns [B. 25]
- ipawitmo ken sak/én nan istja; fakén tinápay! send me some meat, but no bread!
- ketjéng áfus naóto nan mákan, siádnay ma/íd ístja then the rice had been cooked, but no meat [B. 11]
- iígtok nan ásu ísna, siádnay adákis fumála I keep the dog here, but it will again run out
- léytjenmi ay manúbla, siádnay míd [ma/íd] apúy we want to smoke, but there is no light

adí inót jan advaáni, siádnay adinót jan asvaákas it does not rain to-day, but it will rain to-morrow

inānāpko nan kīpan, siādnay igāak nakādash I searched for the knife, but I could not find it

sak/én ongóngăak, siádnay síka amam/áka I am young, but you are old adína yái nan ístja, siádnay nan mákan yaína [iyaína] he does not bring any meat, but he brings rice

 $Ketj\acute{e}ng$ "that is all," "except," "thereupon;" see [326, 327, 388, 408 etc.] serves as adversative conjunction:

iláck amín ay fobfafáyi, ketjéng si Akúnay is ma/íd ísna I see all women, but Akunay is not present

434. Disjunctive: paymó, or:

laláki paymő fafáyi a man or a woman si Angay paymő si Isding Angay or Isding

síka paymó síya you or he

ináka 's kípan paymó fakön nan pínang hand (me) a knife or, if there is none, an ax!

adumáliák aszvákas paymó is kasín zvákas I shall come to-morrow or day after to-morrow

435. "Adverbial" Conjunctions are:

ákis [ăkis] also, too. (ákis means also "again") sak/én ákis I also; nan fafáyi ákis the woman too kăg kčn sak/én ákis I also (lit. "like me, too")

436. Ketjéng, introducing a sentence, serves as temporal conjunction: thereupon, then. [In negligent pronunciation usually: k'tjéng; or scarcely audibly: 'tjéng; also "kttjáng" occurs.]—As the original meaning of ketjeng seems to refer to something accomplished, "that is all," "it is ended," it may be nearly equivalent to the Latin connective phrase "quo facto," while "therefore" would be a free translation. In narrative the Igórot will never get tired beginning each new sentence with this ketjéng.

The common construction after ketjeng is the order: verb—subject.

nan laláki inmáli 's áfongna, ketjéng aláèn (nan) asáwwănă ay fafáyi nan soklóngna; or: ketjéng si (nan) asáwwana aláèna nan soklóngna the man comes home; then his wife takes his hat... (the second order is employed rarely after ketjéng)

ketjéng tja maángsan nan táku, ketjéng tjáítja nan umíli is nan fatáuwa then the people became a great many, thereupon they became the inhabitants of the earth (world). [L. 15]

Ketjéng followed by the ligature ay: ketjéng ay isátja'd inftlak thereupon they feasted [L. 66] (Ketjéng ay means also sometimes: therefore.)

ketjéng ay umínumak is nan tjénum thereupon I drink the water ketjéng ay fumángon thereupon (or: "then finally") he awoke [P. 12]

437. Et, ed, 't, 'd is an enclitic conjunction: "then," "then without delay," "immediately then;" it signifies that the succession of deeds or events takes place rapidly, immediately, invariably, regularly. Thus it is used also often at the beginning of the apodosis of conditional clauses, if the protasis precedes. (It must be distinguished from the particle ed or et which forms the "conjunctive mood" of verbs!). — It is used as conjunction alone and also in combination with other conjunctions, as always with the following:

438. *Isáed*, thereupon, then, then immediately. This "compound" is considered one word, the first element of which, *isa*, takes the endings from the verb. If the verbal ending attached to *isa* has a final vowel, *c* is elided: 'd. [For *isáed* or *isa'd* the forms: 'sād, 'shāed, 'shāed, due to negligent pronunciation, are used frequently.]

Is ded is probably a combination of the preposition is and the locative adverb sa, as "upon there" or "thereupon," followed by cd = "then." The forms of this conjunction are:

	Personal:	Possessive:
I.	$is ar{a}ked$	isắked
2.	isáka'd	isắmed
3.	isáed [isá'd]	isána'd
D.	isấta'd	is á ta'd
I. incl.	isatắko'd	isatắko'd
I. excl.	isākămť'd	isấmi'd
II.	isā́kăyĕ́i'd	isáy u' d
III.	isấtja'd	isất ja' d

The Constructions are:

- a) with personal verbs; in the 3. person sing. or plur. The subject is:
- I) a substantive: $is\acute{a}ed\ um\acute{a}li\ nan\ lal\acute{a}ki$ then the man comes $is\acute{a}tja'd\ um\acute{a}li\ nan\ lalal\acute{a}ki$ then the men come
- 2) a proper name: isáed umáli si Fánged then Fanged comes
- 3) personal pronoun, 3rd person: isắcd umắli stya then he comes isắtja'd umắli (tjattja) then they come

The subject is a pronoun of 1st or 2nd pers.:

isákamť d umáli then we come isakay k d umáli then you come isáked umáli then I come

- b) with possessive verbs; in the 3rd person singular or plural. The subject is:
- 1) a substantive $is\acute{a}ed$ $kan\acute{a}n$ nan $lal\acute{a}ki$ then the man says (not: $is\acute{a}na'd$)

isātja'd kanān nan lalalāki then the men say (also: isāed; but the plural ending suffixed to isa- is used regularly with plural nouns)

- 2) a proper name is áed kan án Fánged then Fanged says
- 3) a pers. pronoun $is \acute{a}na'd~kan \acute{a}n$ then he says $is \acute{a}tja'd~kan \acute{a}n$ then they say

If a substantive as subject shall be emphasized, $is\bar{\alpha}na'd$ respectively $is\bar{\alpha}tja'd$ is used, but the substantive is preceded by the ligature ay:

isána'd kanán ay alíwidko then he says, my friend isátja'd kanán ay alíwidko then they say, my friends.

If the subject is a pronoun of the 1st or 2nd person:

isắmed kanắn then you say isatắko'd kanắn then we say isấyử'd kanắn then you say isấmi'd kanắn ay Igólot then we Igorot say

(The reasons for these various constructions have been explained in preceding chapters; as [200, 201, 208, 209] etc.)

umüytáko isatáko'd masúyep we go and then we sleep

nan laláki inmáli isáed nentsúno isáed nasúyep the man came, then he worked, then he slept

inmáy síya, isána'd fínkash nan fató he went, then he hurled the stone

- nintåktäkak isåkid [for: isåked] tjinpap nan åsæ I ran, then I caught the dog
- inmáyka ya isámed inála nan kipángko you went and then you took my knife
- isá'd kinwánin áma then Father said (áma is without article, as the article in the Nomin. would be: si; notice the ligat. -n suffixed to kinwáni: "the speaking of Father")
- nan lablabóna manaliféngkäyĕ, isákäyĕ'd mangáyeng, isáed mangananóngosh nan patpadóy at first you dance, then you sing and finally comes spearthrowing.
- isátja'd úmiiy nan soldádson si Melikáno ad Túféng then the American soldiers march to Tulubin [B. 64]
- isátja'd mamógnak ay sináki; isátja'd inúmtjan is nan kakáy@an; isáed kanán nan inótji'n.... then the two brothers went to work, then they arrived in the forest, then the younger said..... [K. 2]
- isátja'd en póshngen ad Mabúdbodóbud then they went to inundate (the land) at Mabudbodóbud [L. 2]
- isátja'd mafóteng amín nan inasáæwan ya isátja'd én mintjípap is nan fútug (én: [307]) then all are drunk, all married men, and then they go to catch pigs [H. 15]
- isátja'd falótjén nan fútug, isátja'd sagfátén... then they bind the pig, then they carry it (on their shoulders) [L. 17]
- isákami'd ön mångan then we go to eat (ön: [307]).

If several verbs follow this conjunction, it takes the endings from the nearest verb only:

- isátja'd mangăyáyeng ya kanántsa ay mangwáni then they sing and say [H. 9]
- isátja'd inumála ya kapěntja... then they get (clay) and make (pots) [L. 23]
- ishána'd sibóen nan pắnga ya kanána'n...then he cuts the branches and says... [K. 7]
 - 439. Ketjéng and isáed combined occur in these examples:
- ketjéng isáed kanán san fafáyi.. thereupon "then" the woman says.. [L. 85]
- ketjéng isátja'd insángfu thereupon they performed the "sangfu" ceremony [L. 67]
- ketjéng isána'd patufúén san asín ad Lakángau thereupon Lumawig created the salt at Lakangau [L. 18]

440. $K\check{e}t$, $y\check{a}$ $k\check{e}t$, "and then" is used similarly to $is\check{a}ed$, as these examples illustrate. Sometimes $k\check{e}t$ serves as the simple connective without particular temporal notion.

ninsakít ya ket nadóy he was sick and died

kinmáan si ína yá kčt tinmóli the mother had gone away and returned ya kct fáfüy ay tsaktsagóag ya ket nan fái ay óko ay tsaktsáki and then the boar (is) big and the sow (is) big [L. 46]

ketjéng őlik ya ket inmának and "some time passed" as she bore children [L. 88]

mo madóyak ket mo umúykäyæ ílaén nan nalpóak [nálpak] when I die, then if you go to see my birth-place [L. 89]

ketjéng ya ket inangángo san inótji thereupon the younger sister laughs [L. 30]

Ket is probably identical in many cases with the following particle:

441. $K\ddot{o}$ - or $k\ddot{o}y$ - with the endings taken from the following verb, and with subsequent et or ed (like $is\mathring{a}ked$). This "verbal conjunction" means also "and then;" it seems to be used particularly to introduce a sudden event or an unexpected event, a miracle, surprise etc. Its forms are:

Personal:

III. kốytja'd

Possessive:

Ι.	köyắked	kőked [kőyked, kőket]
2.	kőyka'd	kďmed
3.	kŏ'd [kc'd, ket-]	kớna'd
D.	kốta'd [kốyta'd]	kốta'd [kốyta'd]
I. incl.	kötắko'd	kötáko'd [köytáko'd]
I. excl.	köykăm ť' d	kấymi'd
II.	kövkăvới'd	k δννω' d

köyáked umáli; inmáli then I come; came kőked kápén; kináéb then I make; made

kốyt ja'd

kốked kináėb nan tufáyna and then he made his spear

köyáked [also: kőket, irreg.] inmáli is áfongna and then I came into his house

ketjéng úmtjan nan ísa'y fúan kóytsa'd inpapangáli nan soldádson si Melikano and then one month passed, and at once there came the American soldiers [B. 62]

- ketjéng migmikána nan ímpash; kőytja'd mangmangálak ya kakaævītan then he (Lumāwig) fed the little chicken; then, behold! they grew suddenly to hens and cocks [L. 44]
- ketjéng talúanna san amómok ya kéytsa'd ákis mashangóyen ay nasíken nan fūtug and he fed the little pigs and then forthwith also they grew rapidly, the pigs [L. 46]
- (kö tjakayĕi sha! why, you are there! [L. 6] Cf. [426])
- isácd űmtjan ya kanána'n "kö tjákayű sha ay!?" then he arrived and said: "then you are these women!?" (surprised) [L. 27] (without ed)
- isána'd ikísua nan ítsush is nan fánga ya kö'd [kct] ístja; isánad ákis ikísua nan fák/kong is nan ísa'y fánga ya kŏ'd [kct] mákan and then (the rat) stirred with the spoon in the pot and behold! there was meat; then it stirred with the pestle in the other pot and there was rice! [R. 21, cf. 28, 27, 30]
- kö'd nay adwáni ya ma/id! (you had promised us food:) and now there is not a thing! [B. 16]
- [$K\ddot{o}$ is undoubtedly the same particle as in [426] and probably also found in the interrogative: $ayk\ddot{o}$, and in the particle $nangk\ddot{o}$, expressing surprise.]
- 442. The equivalent for our inferential "therefore, for this reason, on that account" is commonly stya followed by the Nom. action with suffix -an; this suffix, which has usually locative force, is decidedly causal in this construction; stya, or stya tsi [tji] means: this or that. The construction is illustrated by examples:
- stya tji nan umaltantja this is "their coming-reason;" therefore they come siyadsi [for: stya tji] nan adik úmüyan therefore I do not go
- insakít nan litjéngko; siánan [síya nan] adík entsúnoan I have a sore finger; therefore I do not work
- insåkitak; siya nan uminumak is nan tjenum I am sick; for this reason I am drinking water
- styadsi nan inakálantja therefore they weep (from: inákaak, with inserted l) stya tji nan igána nangasáwwān therefore he did not marry
- antjóka; síya nan mangawátsam is nan káyw you are tall, therefore you can reach the wood (beam under a roof)
- nabléyak; síyadsi nan adík kumáéban is nan fálfeg I am tired, for this reason I do not make any spears

siádsi nan intafónantja is nan págpag therefore they hide in the forest

This construction is also used for our result clauses, as: it is so heavy that...; the Igórot would say: it is very heavy; therefore...

nan fátő [fātő] ya tsatsáma ay adadsámet; siyá nan adík makasagfátan the stone is very heavy; therefore I can not carry it; or: is so heavy that I can not carry it (or: I cannot carry the stone, because—tay [451]—it is heavy)

nan kafáyo ya tsatsáma ay abafíkash; siánan manguyútjana is nan kalomáto the horse is so strong that it pulls the wagon [siánan for: síya nan..]

uau djálan ya tsatsáma 'y adadsáwwiau; sía nan mabléyam the way is so far (long), that you are tired

nan tjěuwu ya tsatsáma 'y láteng; siánan adík nuísan the water is so cold, that I do not bathe

nan ásu tsatsáma nan taktákna; síya nan adík makaapayáwwan the dog runs so quickly, that I can not follow it (Lit.: the dog; its running too fast; this my-not following-reason)

A rather doubtful phrase: "aunfuyākash" followed by is may be used, if surprise shall be expressed; as in:

amfuyákash si nafíkodka! ah! therefore you are so lean! [M. 10] amfuyákash is ma/ídka 'sna! this was the reason that you were not here! amfuyákash si nafálud síya! therefore he is bound, imprisoned! amfuyákash si ma/íd is nan áfongna! oh! that is the reason that he is

not at home!

(Amfuyákash can never be used with 1st person, as: "that is the reason that I," but only with 2nd and 3rd person: this is the reason that you, he etc.)

Stadsi and is: stadsi's énta umála is avervidta therefore let us two go to get our burden (wood) [K. 4]

Also ketjéng ay is used to express "therefore." [436]

SUBORDINATE CONJUNCTIONS

443. When "When" is expressed by the conditional conjunction: $m\check{o}$, ("if") or by $iss\check{a}u$. $M\check{o}$ requires the finite verb; $m\check{o}$ must be used if the verb is in the future tense; and it may be used if the verb is in the present; issan is found with the present and especially with the preterite.

Issan consists of the preposition is and the article san [32]; san precedes the Nomen action of the verb. The Igórot does, for instance, not construct: when she came, we saw her, but: at her coming, we saw her.

mo adťak ėntstino, inlipayak when (if) I do not work, I play

mo uminumtáko is nan kápi, aditáko kapén nan túfay when (if) we drink coffee, we do not make any spear

issan inmaliana, amin ay takw nangantja when he came, all people were eating

tssan inaltan nan áma, nan ánanak ya kinmáantja amtn when the father came, the children had all gone away

žssan nintedéeak ad Manila, wodá nan djúa ay ásuk when I lived at Manila, I had two dogs

issan ninfukávívan nan laláki, nan ongónga (ya) inmáli or: mo infúkaví nan laláki, nan.... when the man called, the boy came

issan nan/ngólak is nan okókud, naángoak when I heard the story, I laughed

issan nanawwädak is nan sūlad, fināsak when I had received the letter, I read it (vb.: tsawwädek)

tssan inmaliantáko 'd Chicago, kinaéptáko nan áfongtáko when (after) we had come to Chicago, we made our houses (lit. "upon our coming")

issan inmaliam adugka, ya ninzidjan when you came yesterday, it was raining

tssan inayantáko is nan póshong, ninkiyatáko is nan katjénum when we were (lit.: had gone) at the lake, we swam (in the water)

tssan kinmaánanmť ad Mantla, limanpo'ókămť when we left Manila, we were fifty persons

issan ináfedtja istjí is apíd nan póshong, ninlaleyádtja when they met across the sea, they rejoiced

řssan kapúsik; kaongóngaak; kaamámaak; ninsåkitak; kagadsangyéngko; kafikåshko: when I was poor; little; old; sick; rich; strong (healthy) řssan ninaliwidsånta when we two were friends (s inserted).

444. While: "While" is expressed by *issan*, when; frequently the verb or verbs are reduplicated to indicate that one action continues simultaneously with the other. This contemporaneous action is also designated by the auxiliary *tsa*:

tssan mamasuyepántja, entsūnókami while they (continue to) sleep, we work ("during their sleeping")

tssän kättwad nan altwidko id Tuktkan: while my friend was in Tucucan is tsåk entstinoan during my working, while I am at work

is tsátsa 'ntsúnoan while they are working

(The article san is sometimes omitted before tsa.)

Íssan umínumam is nan tjénæm, tsáak manúbla while you drink water, I smoke

issan engkaliam (engkalianyu) mamasuyep siya ay fafayi while you talk, she is sleeping

issan tsátja mangáyan while they are eating (better: is nan, because san indicates past action)

tssan ėngkaliantáko, tsána kimttėn nan áklang while we are speaking, she is sewing the coat

tssan nangilaantja kén todt: while (when) they saw him

issan inlagóantja is nan singsing nan fobfafáyi, mangayéngkami while the women sell rings, we are singing (without redupl.)

tssan sinumkepåntja while they came in (when they came in)

issan kapényu nan áfong, umiléngkami while you are building the house, we rest

issan tsátja 'nfalognidan, wodáak id Fintok while they were fighting, I was at Bontoc

issan káttvad Fånged is nan áfong ya íssan tsána mangílān ken Mátytt while Fanged was in the house and while he saw Matyu

is nan tsāk mangánan while I am eating

is san tsána nangángan while he was eating

tssan tjátja nengkaltan while they were still speaking

By Circumlocution:

iufásaak, tsáka ákis insúlad I read; "meanwhile" you write: I read while you write

masűyepak, tsáka ákis entsúno I sleep while you work

Participial Construction:

nan laláki manálan ay mangayúweng or: nan laláki mangayúweng ay tsa manálan the man walks while singing

maångo is nan engkaliåna he laughs while speaking ("in his speaking") or: maångo ay engkali

ėngkali is nan iitauna he speaks while dreaming

nan killang inmáli ay ináka the little boy came crying, or: cried while coming

nan laláki umíleng ay manúbla the man rests while he smokes

445. After. Temporal clauses with "after" are frequently introduced by issan, when [443]; the subsequent main sentence begins sometimes with ketjeng (or: isáed), whereby it is expressed that the action of the main sentence is not simultaneous with that of the subordinate clause, but follows it. (Notice the present, instead of the preterite, in the main sentence!)

issan kinzvánina na, ketjéng ifukávezvána after he had said this, he shouted issan tjengngóna na, ketjéng ibfakána after he had heard this, he asked issan nadóyan nan laláki, ketjéng inka/úptja after the man had died, they buried him

issan tinmæktjuána after he had sat down

mo inangnénye amín nan nakwáni ken tjakayé, ketjéng tomolikayé'd after you have executed all orders ("have done all told you"), you ought to return

issan inilåentja nan inmad, ketjeng linmåyaettja after they had seen what had happened ("the happening"), they fled

issan inmalian nan á po, isácd onót jén nan laláki sí ya after the master had come, the man followed him

Íssan nanng blan nan ámam si sa after vour father had heard this

issan adsángădum ay finmála nan lalaláki, ketjéng inisképna si Júlio is áfong after the men had gone out, he led Julio into the house

issan nan/ngólan nan laláki si sa, ketjéng itáfona nan pinángna after the man had heard this, he hid his battle ax. (nan/ngólan: Nom. act. from the Nom. agentis [257]. Thus in the following example:)

İssan nangilana ken tjaitjā, tæmóli nan fafáyi after seeing them the woman returned

Issan sinumké pana is nan á fong, aláéna nan só klong nan anó t jik after he had entered the house, he took the hat of my younger brother

İssan napadóyana inká/veptja nan azvákna after he had been killed, they buried his body.

"After" circumscribed by: fæáshek, I finish, accomplish:

finuash nan fobfafayi ay nangafoy is nan wanis, ketjeng tsinimidtja nan fadsona after the women had woven the breech-cloth, they mended his coat (lit.: the women having finished weaving...., thereupon they mended...)

naftash ay nakaimsångka, iputmo nan wantsmo! after you have washed yourself, put on your "wanis!" [naka-299]

Or by the auxiliary áfus: áfus nadóy nan amáma, isátja'd inká/up síya after the man had died, they buried him

Or by the preposition is: inmáliak isna is nan nabfæásan nan kakántja I came here, after they had eaten

is nan finmangónantja after they had awakened

Or by the prefix naka- [299]: nakakánan nan lalaláki, ketjéng inműytja'sh kapáyu, or: isátja'd inműy 'sh kapáyu after the men had eaten, they went into the rice-fields

isátja'd nakákan, isátja'd maámong nan mamágkid then they had eaten, then the girls assembled [H. 21] or: after they had eaten, the girls...

intsímid is bayákna; isáed nakatsimídan is bayákna; isána'd itsáotsao nan bayákna she sewed his wings; then she had finished sewing, then she gave... [S. 6]

ketjéng mangántja; ketjéng nakakanántja, isátja'd kanán ay sináki then they dined; then they had dined, then said the brothers.. [R. 16f.] Or: after they had dined...

ketjéng nakatsubláantja; ketjéng kanán nan ótot... then they finished smoking, then the rat said... Or: after they had smoked.. [R. 17]

isátja'd insángfu; isátja'd nakasangfúwan ya foknákėna; isáed nakafoknákan ya isáed kanán san si Lumáwig then they sacrificed; then they had sacrificed, and he went up, then he had gone up and Lumāwig said.... [L. 67] Cf. [L. 80]

ketjéng mangántja ya nakakántja, ketjéng masisíantja then they eat, then they finished eating, then they separated [H. 19] Or: after eating they separated Cf. [H. 22]

(The construction: the Present followed by the same verb with *naka*-is found frequently in narrative.)

Our clauses with "after" are also circumscribed by tina [tina] first: mänganak tina, isāaked entstino I eat first, then I work; after I have eaten I shall work

mangantắko'd úna, isatắko'd ėntsúno after eating let us work ("let us first eat, then work")

446. Before. "Before" is circumscribed by tana, followed by a sentence introduced by istander a:

umiskami ána isákami'd tumúktju we wash ourselves before we sit down (lit.: we wash first, then we sit down)

Or, vīna being omitted: admakitotoyak ken sīya, issa umūy (issa: auxiliary of future tense [308]) I shall speak with him, before he goes away; "I shall speak with him; he will go away."

inflami nan lalaláki, issátja madóy we saw the men before they died

umťskămť, issákami mángan we wash ourselves before we eat insuládka ken sak/én, issáka umáli write to me, before you come

447. Until. "Until" is expressed by δlik or $ink\delta na's$; both require a construction with Nom. actionis. Sometimes δlik is followed by ya, and; it seems that in this case δlik means: "some time passed" and...

Ta, "in order that," often precedes δlik , if the action governed by δlik is expected or intended.

intedéctáko ísna élik mabfæáshan nan taævín we remain here until the year is ended

opŏópak nannay, ta ślik fumitjángan nan ápuy I work the bellows until the fire burns

nintedéeak istjí ólik inalían nan alíwidko I stayed there, until my friend came

tgnam nannay ay túfay blik altak hold this spear until I come

Ígnak ólik alíam ya aláém I hold it, until you come and take it

ėntsūnoak ślik masuyepam I work until you sleep

adinaltwidta inkána is adīta madóyan we two shall be friends until we die (Observe the negative: adīta; "as long as we do not die")

ketjéng ólik ya ákis tomóli si áma then "some time passed" and the father returns also

ketjéng őlik ya ket inmának then "some time passed" and she bore children [L. 88]

ketjéng élik ya kasín ákis umának san naamasángan then "some time passed" and the widower again became father [L. 88]

intedéeak isna inkána's umaliam I stay here until you come

ėntsūnókamť inkána is umalťan nan laláki we work until the man comes (or: ta ólik)

nan mamamågkid masuyéptja inkána is entsunóantja the girls sleep, until they work

intedeékayu 'sna inkána's sumkepányu is nan fáwi remain here, until you go into the "councilhouse"

adadłak umúy inkána's kanám I shall not go, until you say (so) swswmětka'sna; adtomóliak wait here! I shall return. (asyndetic constr.)

(In song dialect kíkad is used like ólik: ta kíkad na'sh mapáw ay let it continue until morning [H. 13]; kíkad alían alíwid until the friend comes.)

- 448. "As often as, whenever:" ketjéng nan laláki tsána tsaowádén nan shengédna, tsána iká/up then, as often as the boy received food, he buried it in the ground [M. 4]. (Repeated action expressed by tsa; [310]).
- 449. "As long as" is expressed by *issan*, while, followed by *tsa* [444]; also by *inkāna* is with a negative: *inkāna* is adīta madōyan as as we two do not die; as long as we live.
- 450. "As soon as:" mo or issan; the verb of the main sentence takes the prefix pin- (pang-); cf. [296]:
- mo intlak nan laláki, pinpadóyko as soon as I saw the man, I killed him (immediately)
- mo tjipápentáko nan ayáyam, pinpadöytáko as soon as we catch the birds, we kill them
- mo maốto nan istja, pinistjatắko as soon as the meat is cooked, let us eat issan inaliana nan laláki, nan ayáwan tsákasna ay lumáyao as soon as the man came, the buffalo ran away [tjakas-: 315]
- issan tángfam nan pánguan, tjákasna 'y fumælinget nan ángan as soon as you close the door, the sleeping chamber becomes dark
- 451. Because: tay, is a "true" conjunction; the verb of a causal clause introduced by tay is in the "Indicative." The particles mo, $k\ddot{o}$, preceding tay, emphasize the causal clause: because indeed, certainly because. [425]
- igáak inmáli, tay ninsákitak I did not come, because I was sick
- adík mabfălin ay alâen nan kâyet, tay na/ifâkat I can not take the wood because it is nailed on
- kasım kanın, tay adık kıntek nan kanın tell it again, because I did not understand what you said ("your saying")
- itgtomi nannáy, tay léytjenmi we keep this, because we like it
- aditáko entsúno, tay intengawtáko adwáni we do not work, because we have a holiday to-day
- adí inmáli síya, tay antjoántjo nan nasuyé păna he did not come, because he slept so long
- ta mangantáko'd ay táku, tay naúwaúwadtáko we people ought to eat, because we are hungry [R. 30]

CONDITIONAL SENTENCES

452. Mo, if, and mosháya, suppose that, introduce conditional clauses; mosháya introduces hypothetical or "contrary-to-fact" conditions. Et introduces frequently the apodosis, if the protasis precedes; it means "then;" Ger. "so." [437].

mo ítjásak nan kípan, et adígtok if I find the knife, I shall keep it mo adíkayæ entsúno is käzvís, et adaláenyæ nan síki nan fútug ya nan ásu if you do not work well, you will get food for pigs and dogs

mo intjäsam nan tjokátko, yáim ken sak/én! if you find ("have found") my bag, give it to me!

mosháya ayáyamak, et adtumáyawak if I were a bird, I should fly mo mabfálinak ay fumála, et adfumálăak if I can go out, I shall go out mosháya wodáy ken sak/én bílak, et lagóak nan áfong if I had any money, I should buy the house

adumáliak, mo mabfalín ay umáliak I shall come, if it is possible that I come

ångsan nan inlågok, mo ångsan nan linagóak I should have sold much, if I had bought much

ngăg nan ắngnêm, moshấya gadsangyếngka? what would you do, if you were rich?

mo umálika, et űmüyak if you come, I go

mo way nan mangwáni si sa if anybody says so (way = woday)

mosháya umálika, et űmüyak suppose that you would come, I should go mo sínu nan nangála is nan kipángko, isákongna ken sak/én if any one has taken my knife, he shall give it back to me

mosháya káyæ nannay! assume that this were wood!

mosháya kóak nannay, et kăwis if this were mine (if I had this), it would be well

mosháya nan laláki ya inótot, et inlóklok is nan lúta suppose the man were a rat, then he would crawl into the ground

mosháya gumadsángyenak, et lumagóak is ipát ay kafáyo if I should get very rich, I should buy four horses

mosháya iláek nan fásæl, et padóyek if I should see the enemy, I should kill him

mo kắpck nan sắngsing, ilágok is nan Melikáno if I make the rings, I sell them to the Americans

mosháway [for: mosháya wodáy] bilákko, et lumagóak is áfong if I had any money, I should buy a house

mosháya láteng, et mangiwísak if it were cold, I should wrap myself in a blanket

mo kékkek sítödí, et makitötóyak kén síya if I knew this man, I should converse with him

mosháya nan ongónga ya kólling, et makatæmáyaæ if the boy were an eagle, he could fly

mosháya nan laláki ya lúon, et kanína nan táku if the man were a lion, he would eat men

mosháya wŏdáy djúa 'sh noángko, et itsaotsáoko nan ísa ken síka if I had two buffaloes, I should give you one

mosháya adíak insăkít adwáni, et entsúnoak if I were not sick to-day, I should work

mosháya inanápmo nan tólfeg, et íntjasam if you had sought the key, you would have found it

ngăg nan ắngnên nan fobfafăllo, moshāya wŏday baldugtja? what would the young men do, if they had guns?

mosháya kintěkko ay wodáka 'sná, et inmáliak if I had known that you were here, I should have come

mosháya wodáy áfongko, et mashúyepak is sa if I had a house, I should sleep in it

mosháya anántjo sítödí, et mafálina ay isabfút nan fátsŏna if he were taller, he could suspend his coat

mo kekkentáko is adadádsa, umüyongtáko if we know more, we become worse (the more we know, the worse we become)

mosháya inálam nan kiwátsey, et nadóyka if you had taken the poison, you would have died

mosháya sak/én síka if I were you [mo sak/én ya síka]

mosháya tjákămť ya kágkamť ken tjákayčí if we were like you

mosháya wodatáko id Fintok adwáni, et anientáko nan páküy; isatáko'd umíleng if we were now in Bontoc, we would reap the rice, then we would rest

mosháya wodatáko adsángădum ad Maníla, et ilaëntáko nan falógnid if we had been at Manila, we should have seen the battle

mosháya umálitja 'sna nan Melikáno, et pinfákash nan kányon nan áfongya if the Americans would come here, the cannon would quickly dash to pieces your houses [B. 53]

- 453. Concessive clauses are introduced by wiläy pay mo, although:
- wiläy pay mo gadsångyen, stya tsatsåma ay natmud although he is a rich man, he is very stingy

viläy pay mo siya ya amāma, entsūno ay kazvis although he is old, he works well

454. "Just as if" is expressed by kashon:

kinigsántja nan kányon; ketjéng kashón mad/b nan tjáya they fired the guns; then it was just as if the sky would fall [B. 38]

455. Final clauses. Ta, that, expresses purpose; the verb is in the "Indicative." Lest: ta adt [t'adt].

kắnak sa ta kekkěnya I tell this that you know it

tắngfak nan fắnga ta nan tstja ya umaấtong I cover the pot that the meat stays warm

páyèm nan aklángmo ta umátongka put on your coat that you be warm nan laláki idjúana nan patătjím ta kắpèm si túfay the man gives you the iron that you make spears of it

infak nan pånguan ta adi fumála nan ásu I close the door lest the dog run out

umátet ta inyáim nan bílak it is well that you brought the money

nan laláki itsaotsáona nan súlad ken síka ta fasáém the man gives you the letter that you read it

kanånmi ken tjaítja ta umálitja we tell them to come; we order them to come

álika ta mangángka! come and eat!

inmáliak ísna ta ifpaílam nan áfongmo I have come here that you show (me) your house

inlikushka ta ilaėm! turn around that you see!

kånam ta kumåan! tell him to go away!

kắnam ta sagfátėna nan ágưb! tell him, he shall carry the box!

umüyanta'd ta ilaenta nan mangipatofu is nan umaenta'y nay let us go to see him who makes our garden "grow with weeds" [R. 9]

laláyam si asáwwam ta umáli'sna ta mikiíli is nan ílimi call your wife that she shall come here and that she live here in our land [H. 8]

ek umáyak is fanfanázvi ta ifuégna síka id fobfáy I go to call the hawk that it takes you home [K. 12]

álika'd ta uminúmka! come and drink! [L. 75]

ibfăkak ken sika ta adim kanán is nan táku. I tell it to you that you do not tell it to the people

itafónmo nan bilákmo ta ma/íd mangáköu! hide your money lest anybody steal it!

aykổ ngặg ta ửmüyak? why ought I to go? (for this idiom see: 350) ya aykổ ngặg ta adǐ makisắa? well, why should he not come home with you? [L. 40]

umấtet ta igấak nadốy? is it well that ("are you glad that") I did not die?

inlaléyădak ta intlak stka akis (or: ay tlaen stka akis; or: ay mangtla akis ken stka) lam glad that l see you again

umátet ta tinmolíkăyu is nan ílitáko "we are glad" that you have returned to our country [B. 61]

Ta is used sometimes with imperative, and particularly with the cohortative [187] and optative:

ta úmüyak! I ought to go! may I go!

ta aláėnyų nan pinángyų.... ta umiiytáko ad Malónosh, ta ěngkäyų manalífeng take your axes, let us go to Malolos, go to dance [B. 1] ta issáka'd kasin umáktan is sinlūi then give me again a bean-pod [L. 31] ta umiiytáko ūna istji! let us first go vonder [L. 69]!

ta intotoyáta, ta sumáata ad fobfúy! let us talk together, let us go home! [M. 14]

yố yư nan ấpuy ad Pốkis; ta iốlak tjắ kayế! bring the fire to Pokis; let me watch you! [L. 8; cf. B. 51]

ta adi komāan nan 'liktosh! let the insurrectos not get away! [B. 60]

456. Result Clauses with "that" see [442]. Also paratactic construction is used, such as:

tsatsáma ay láteng ya na mashkáækami it is very cold and we are freezing here; it is so cold that we freeze here

457. "That" introducing Object Clauses after verbs of "saying" is represented by the particle en [430] which introduces both, indirect and direct discourse. Examples of indirect discourse:

nan laláki kinvánina ken sak/én en inistjan nan ásæ nan istja the man told me that the dog had eaten the meat

kinvánina ken tjatáko en umáli nan fásul he informed us that the enemy would come; or: kinvánina ken tjatáko nan fásul ay umáli (without en!)

si ínak kanána ken sak/én en si áma ya inmúy ad Maníla mother tells me that father has gone to Manila; or: ..kanána si áma ay inmúy ad M.

- nan fafáyi kinzvánina ken sak/én en kináéb nan asáæzvana nan áfong the woman told me that her husband had built the house
- si Olóshan kanána'n umáli 's sinakítan Oloshan says that he will come
- kanána en nintedécka 'd Frintok he says you were at Bontoc
- nan altīvidko kinīvānīna'n nan anākna ya insākit my friend told me that his child was ill
- nan ísa'y ongónga ay laláki kinwánina ken amána en nan yun/ána ya tinmáyaw ad tjáya the one son told his father that his older brother had flown to the sky
- nan nafáa kanána en amín nan ipókau léytjentja ay infalógnit the messenger says that all the people wish to fight
- si Bắgti kinvấnīna en linmágo is ísa 'y nóang Bugti said that he had bought one buffalo
- kanána kén tödi en si yun/ána ya zvödá'sna he tells him that his older brother is here
- nan fafáyi kinwánina is nan táku en nadóy nan anákna the woman told the people that her child had died
- et kanám en adí fumítjang nan kayéienmi then you say that our wood does not burn [K. 13]
- With the verb "to write" (which is, however, used most sparingly, for evident reasons):
- si Likáldso ninsúlád nan tálon ya kăwis Ricardo wrote that the weather was fine
- si Julio ninstilad ay ángsan nan lalaláki ay minléyad ay umáli is awáwni Julio wrote that there were many men who would like to come soon insuládtja en ísa 'y laláki ya napadóy they wrote that one man was killed
- 458. Examples of O b j e c t C l a u s e s depending upon various other verbs:
- iytiyak sika ay timüy I allow that you go
- (Idiom: it is not allowed to smoke in this house: adītja manŭbla is nan āfong ay nay; or: la@wa! adikăyŭ manŭbla! it is wrong (bad)! do not smoke!)
- insosóngetak (inlilíketak) tay adítja umáli I am angry that (because) they do not come
- abfolútek nan laláki adumáli I believe that the man will come aykém abfolútén ay umáli s'tŏdí? do you believe that he comes?

abfolútek ay tinmóli síya I believe that he has returned

Also the particle ann/δ expresses certainty, "I believe:" ann/δ ya $um\acute{a}li~adv\acute{a}ni~$ he will certainly come to-day; I believe that he will come.. èndiuadi\'uaek is nan alfăna I doubt that he will come

ėndjuadjuaek is nan tumolian nan fafayi I doubt that the woman will come back

umögiádak is nan alíana I fear that he will come

umögiádak tay naauniáunika ay umáli I fear that you come too late (tay: because; or: is nan naauniáuniam ay umáli)

nan ongónga umógiad tay kédfan nan ásu síya the boy fears lest the dog bite him; or: umógiad is nan mangedfánan nan ásu ken síya

nan fobfafáyi umögiádtja tay adumálitja nan fásul ya adpáantja nan amín ay íli the women fear that the enemy will come and burn the whole town

tpattak nan altăna I forbid him to come (I forbid his coming); I prevent him from coming; or: adtk léytjen stya 'y umáli I do not want him to come

tjéng/ngek tjăftja ay mang áyeng I hear them singing

tjinngömi ay nan yin/am ya linmágo is nan nóang we have heard that your brother has bought the buffalo

tjéng/ngek nan fafáyi ay infúkæu I hear that the woman shouts aykóm tjéng/ngen sak/én ay engkălí ay? do you hear me speak?

tjěng/ngek tay inmálitja nan mamamágkid I hear that the girls have come

(Tay, "because," is said to be used sometimes after verbs of hearing, saying, knowing; but en and ay seem to be preferable.)

adnget umáli si ína is áæni "I hope" that the mother will soon come (Idiom: adnget, probably)

sak/én kékkek ay itatáfonmo nan ásuk ísna I know that you are hiding my dog here

síya kekkéna ay nan súlad ya nálpo ad Fántok he knows that a letter has come from Bontoc

sťka kékkėm ay falógnid nan kinwánitja ken sťka you know that they meant battle, when they told you [B. 46]

kănắm nan fafấyi ta yấina nan kấyư tell the woman that she shall bring the wood

kanána nan ongónga ta labfáana nan áklang he tells the child to wash the coat

kanák ken síya ta umáli I tell him to come, I order him... (with dative prepos.)

kanám ta kumáan tell him to go away

kanắm ta sagfắtėna nan kấy u order (him) to carry the wood [455]

áfushna kinzváni ken sak/én en itsaotsáona nan kalásay ya nan pínang; adzváni ma/íd he had promised me to give (me) a shield and an ax, "and now there is nothing," i. e. but he did not keep his promise nan fafáyi kanána en iyáina nan tjókave the woman promises to bring the

bag

kanánmi ken tjákayű en fatjánganmi we promise you to help you sésénmékko ay nan ámak ya inmáy ad Maníla íssan kaongóngāk I remem-

ber (think) that my father went to Manila when I was child (during my childhood)

scsémkek ay pinadóytja ángsan ay táku is nan ílimi I remember that they killed many men in our town

aykém sesémkén nan kanám ay? do you remember your promise?

iláenmi tjattja ay ínkyat is nan tjénæm we see that they are swimming in the water

intlatja nan lalaláki ay enfalógnid they saw that the men were fighting intlan nan fafáyi ay inputmo nan faltdog is nan ángan the woman saw that you put the gold in the sleeping-chamber

ĭlắck nan lalắki ay umắli I see that the man is coming

inflami tjaítja ay nisíptjag we saw them fall

intlatja nan ongonga ay nitokang they saw that the child fell

ketjéng ilácnmi nan ápuy ay intatáyaw ay malpó'sh póshong then we see the fire (exploding shells) fly from the sea [B. 23]

isápatak tay tit/íwa I swear that it is true (isápatak: Ilocano)

nan nimnimko kăwis nan laláki "as to my thinking" the man is good; I think that the man is good

nan nimnímko kazvístja ay fufúmsha I think that they are good smiths nan nimnimtáko adí tit/ízva nan kanántja we think that they do not tell the truth

nan nimnimtja tjaitja adi insakit they think that they are not ill

nimnímek ay adumáli síya I think that he will come

léytjek síka ay tumúktju I wish that you sit down

adik léytjen stya ay umtleng I do not wish him to rest

léytjenmi nan lalaláki ay kapéntja nan túfay (ay inkáeb si túfay) we wish that the men make spears

leytjentáko amín nan lalaláki ay komáan (or: ta komáantja) we want all men to go away

léytjek nan fafáyi ay mangóto is nan ístja (or: ta otóčna nan ístja) I want the woman to cook the meat

léytjek ay makitotóya ken síka I like to speak to you

adík léytjen síka 'y úmniy I do not want you to go away

into nan léytjem ay uminyánmi? where do you want us to go? ("our going-place")

léytjentja nan anákna ay úmily is nan áfong they wish that her child goes into the house

léytjénmi tjakăym ay umáli (or: ta umalíkăym) we wish that you come ngăg nan leytjényú ay ångnek? what do you want me to do?

459. As has been stated in [414], the word $k \check{a} n \check{o}$, "it was said," "he said" etc. is often inserted in indirect or direct discourse to designate a quotation. Following the explanation of the construction in indirect discourse in [428] a few examples shall be given to illustrate the use of $kan \acute{o}$: "kawis!" kan \'o "well!" was said; $k \check{a} y u nannay$, $kan \acute{o}$ this is wood, was said Ger. das soll Holz sein.

naáviniávini *Issayví* padóy nan fútng, kanó he said you will kill the pig very late. Cf. [308]

inmtyka ya isamed inala nan kipanko, kano it was said you had come and taken my knife.

aykéka manotúfay ay, kanó do you come with a spear, was asked

(The plural: kanótsa is doubtful, as in: ėntsunókaye, kanótsa you work, they said.)

isána'd kanó kanán en.... then he is said to have spoken... [L. 26]

460. Equivalents for our Dependent Infinitive. Our Infinitive as subject or object is expressed in Bontoc Igórot in various ways, such as: the Nom. actionis with the article; the "Infinitive" connected by ay, sometimes by is, etc. [41]

The "Infinitive" of Possessive Verbs connected by ay with Verbs or Adjectives is interchangeable with the form of the Nomen agentis. Thus the usual construction: léytjek ay kékken sítŏdi, I wish to know this man, may be changed to: léytjek ay mángtek kén tŏdi, I wish to be a "knower" of this man; mafalín ay palítjen nan kípan, it is possible to sharpen the knife, or: mafălín ay mamālid is nan kípan, it is possible to be a sharper of the knife.

Dependent upon Nouns:

tkadmi ay umtleng is malpásan nan mátno [madno] it is our custom to rest after working

ĭkådtja ay mångan is åsu it is their custom to eat dogs [318]

ngăg kotőkko 'y entsắno mo ma/id lắgfo? what advantage is there for me to work, if there is no pay?

ngăg kotőkmo ay mangất is nan ấfong mo maptan? what is the use (for you) of building a house, if it is burned down?

míd nongnóngmo ay mangóto is nan ístja you are of no use, worthless, in cooking meat

Dependent upon Verbal Nouns:

ct tsatsáma nan leyádko ay mangíla ken síya I should be very glad to see him; "my wishing" would be...

(nan nimnťmko: "as to my judging," "in my consideration"; see [458])

Dependent upon Adjectives. (Sometimes the Passive is used instead of the Active):

ngăg nan kăwis ay kanăn? which is correct to say?

wodáy těkken ay kăpěn I have other things to do

malmalánoy ay aláen nan bílak it is easy to get the money

kawis ay ilaen good to see: beautiful (or passive: ay maila)

malánov ay maángnén it is easy to do (to be done)

síkap ay mátno it is difficult to work (to be worked)

kagazvís nan umáyantáko mo nan intedcéantáko 'sna it is better that we go than remain here (manákash: see [395])

kawis nan mafadsangan siya it is right to help him (passive)

adi mafălin ay umileng it is impossible to rest

inngo/ngóyusak is nan ma/ťd alíwidko it is sad for me (I am sorry) to have no friend

kaka/igéd nan maisaköntáko is nan ayáwan it is dangerous for us to go near a buffalo

nannáy ya kawis ay (or: is) kắněn this is good to eat

nan lalāki ya infifīkas ay entsūno the man is strong so as to work (abafīkas, strong, does not govern any infin.)

Dependent upon Verbs:

Authoritative and causative verbs ("I make him come, order him to come") with the prefix pa- see [295]

Verbs with adverbial notion, governing other verbs, see [317]; ngăg nan ắngėm ay...., ngăg nan tkam ay.... see [358 "How"]

See also Final Clauses: [455-] and the Auxiliaries: [307 ff.]

umáliak ay ílaén síka I come to see you inmáli ay uangiyái is nan páküy he came to bring the rice ůmüyak ay entsúno I go to work

mamőgnagak [mamőknakak] ay entsúno I go to the field, forest, river etc. to work

tímüyak iláén tjáítja ay manalífeng I go to see them dance (without ay!) tímüyak tjéng/ngèn nan tákw ay mangaytíweng I go to hear the people sing

umúykamí ílaén nan lalaláki ay énfalógnit we go to see the men fight umúykami ay umála is kafútufútug we go to get pigs [B. 12] éntja kuyútjén ay manágni they go to pull her out to dance [L. 87] ipéngko ay mangwáni I try to say

adítja kékkèn ay mangilágo they do not understand to sell (selling); [L. 18]

ketjéng ilődlod nan ongónga ay mangwáni then the boy must tell (R. 25) isáed sűmkép san Lumáwig ya panáæshana san tjénum ay mangibfăká then Lumawig enters and directly asks for water [I. 41]

kốytsa'd ắkis masang tiyen ay nastkėn nan fútug and behold! the pigs "hasten" to grow [L. 46]

461. Participles are connected with substantives or pronouns etc. by ay:

nan fafáyí ay mangayűvveng the singing woman, the woman who sings nan laláki ay inmáli the man having come nan ongónga ay adtomóli the child being about to return nan laláki ay mangváni si sa the man saying this nan fafáyi ay minléyad is nan anákna the woman loving her child nan fánga ay nafákash the broken pot

The participle present of the passive expresses not only a passive action in progress, but it may also convey the notion of an action to be performed, like a gerundive or partic. necessitatis: nan áfong ay mailágo [mīlágo] the house that must be sold, that is for sale. It expresses also, as the context will show, the possibility of performing the action on an object, as: mákan, eatable; maságfad, able to be carried, portable; maínum, drinkable.

See [115, 116]: the attributive participle; and "while": [444]: inmáli ay nangắngo he came laughing.

INTERJECTIONS

462. Interjections are numerous in Bontoc Igórot; many consist, as in other languages, of inarticulate sounds; others are identical with some of the particles enumerated in [416-430], as for instance $k\ddot{o}$! [426].

Several "interjections" seem to be shortened forms of verbs, as: $ak\acute{a}y@$ man! or $\acute{t}k\check{a}y@$ man! come all! "let us attack them!," a battle cry, probably for: $alik\acute{a}y@$ man! $in\acute{a}ka$'s... give! $\acute{t}la\grave{e}m$! look out! $(il\acute{a}\grave{e}k$, I see).

The Igórot call somebody sometimes by: ănóka! anokáya! anokána!

he, you there! or: anin! anintja! hear ye! ye people! halloh! [144]

They attract someone's attention by: $d\mathring{a}\omega!$ or: $d\mathring{a}o!$ $d\mathring{a}u!$ d $\mathring{a}u!$ d $\mathring{a}u!$ and they express their own attention to some speaker's words by: $\omega \mathring{e}n!$ and their approval by the affirmative: $\mathring{b}y!$ yes!; but their disapproval by no! (pron. with an obscured a, as English: naw!)

An interrogative interjection what? is: nān? naan?

Joyful surprise: wi! ui! hwi! or: kö! [426]

Surprise: năw! năw! As: năw! nan â puy si anîto! see! see! the "anito-fire"! (i. e. the burning of a house without evident cause, hence the work of an "anito" or ghost.)

The call: fulála@! urges warriors to attack. (Also: umüytáko! and: entáko! let us advance!)

At an attack the enemy is provoked by: "tětětětětětět" repeated rapidly.

Urging calls are: åyed! åyed mån! ayeked ya! go ahead! go on! get ready! åyed! entsunoka! go on, work!

Sadness, rarely bodily pain, is expressed by: anána! anána! anger by: ngắkăn!

Regret: đyöu pay na! how sad! "wie schade! đyöu pay na! napřski nan åklang! how bad! the coat is torn! wie schade, dass der Rock zerrissen ist!

All right: sīya sa! kăwis sa! ála!

You poor fellow! kasisikangka! (you are to be pitied!)

Most frequently we hear the interjection \check{a} ! colored by an interrogative, affirmative, reproachful etc. tone.

APPENDIX

TRIBAL APPELLATIVES. PROPER NAMES. GEOGRAPHICAL NAMES.

The term: Bontoc Igórot is in the vernacular: nan Igólot ay iFéintok or: nan iFéintok ay Igólot. Variants: Igólot—Igólod—Ikólot—Ikólod.

(The substantive: ipékau [ifékau] does not signify the Igórot, but means "nation" or "tribe" and "people." It is not any national appellative, but is used of the neighboring tribes as well as of the Igórot themselves.)

Other terms are: $nan iL \tilde{a}god$: the people living in the North; nan iAplay: the people living south of the Bontoc area.

nan Mclikáno the American; nan Kastílya [Kastilyano] the Spaniard (or any white man); nan Filipínos the Tagála; nan kólæd the Negrito of the Philippine Islands (lit.: the men with kinky hair). Tjíno [Tsíno]; or: Sánglay: Chinaman.

Proper Names are changed for various reasons and at different periods of life; as for instance Anavevåsal, the "presidente" of Tucucan, was called formerly: Lumfåyo, then $Tjag\delta ag$, and may assume the name $Kil\delta ong$ in time to come.

Thus the names enumerated here (whose meanings could not be ascertained) are such as some Igórot from Bontoc and other towns in the vicinity bore about 1906. As an individual pronounced his own name differently at different occasions, and as his comrades varied it frequently, several forms of the same name are given here in several instances. The names of women are marked: w.

Anaviwásal [Anowásal; Anauásal] Fűmnag Móleng Anglóv Doměngko [Doměngo] Ugov Antéro [Antélo; his Igorot name: Máyo [Faléngno] Falonglong] Bắgti [Fắgti; Bốgti] Ugawg "Pilar Gódya" (assumed name) w. Liplip Atíliave Stivo w. Lizvónan w. Mána Olóshan [Olósan] Agpáwwan [Agpáuan; Agpáwan] Fánakan w. Tjumťgyai [Tsæmťgyai] Fítja [Fítsa; Bída; Béda] Gazváni w.

Malékdon Mátye Gitáno w. Fånged Paktki [Baktki] Kōdsőo; [Godsőo; Godjőo; Kodőo] Bæmégda [Bæmégtsa] Amþákao Kóav w. Langágan Tjápas [Dápas; Dábas] Abakid Akūnay w. Angay w. Ivápèng [Yápeng] Tổngay [Dongay; or: "Ellis"] "Paolina" w. Kalángad Főteng [Bőteng] *Isding* [*Tákay*] w. Pakidam [Bakitau] Diwáken [Tiwáken] Páglao Pinmåning Dágomay w. Pång/od Sainck w. Ongfus w. Lădis Dáyăpan Otőtan Tjålasan Pátawig Papátöu Kősmi Using Băgyan Mắn/kad Fanglála Abákan Lakáyen Fingkan Ki/bong Faliáve Balóyan Ngắlngal Fanóshan Ayódsog Okángkang Fángkaw [Bángkaw] Fodsádsa Labáan Angiyab Ma/od w. Abfánay w. Långsa w. Soklinin Pittápit Falág/öy Otjau w. [Odsau] Ta/ōli Tsắnga Lumtreish Léngway w. Sŏmkad Fanåang Fingemde Ligau w. Kæmáyen w. Olfan Yăd/tjaw w. Wad/ig w. Fa/ktwen Maklieng Lomófo Aligöv Felőa Fångka w.

Mólay w.

Sabáten

Kádd/á w.

Tấynan

Tsa/ókas Egwáshén Sắyan Műting Sakyáfén Tsắl/lag

Some of the following Names of Towns in the Bontoc area differ more or less from their official names; the official names, as written by the Spaniards and retained by the Americans, are therefore included in (); variants in Igórot language are added in [].

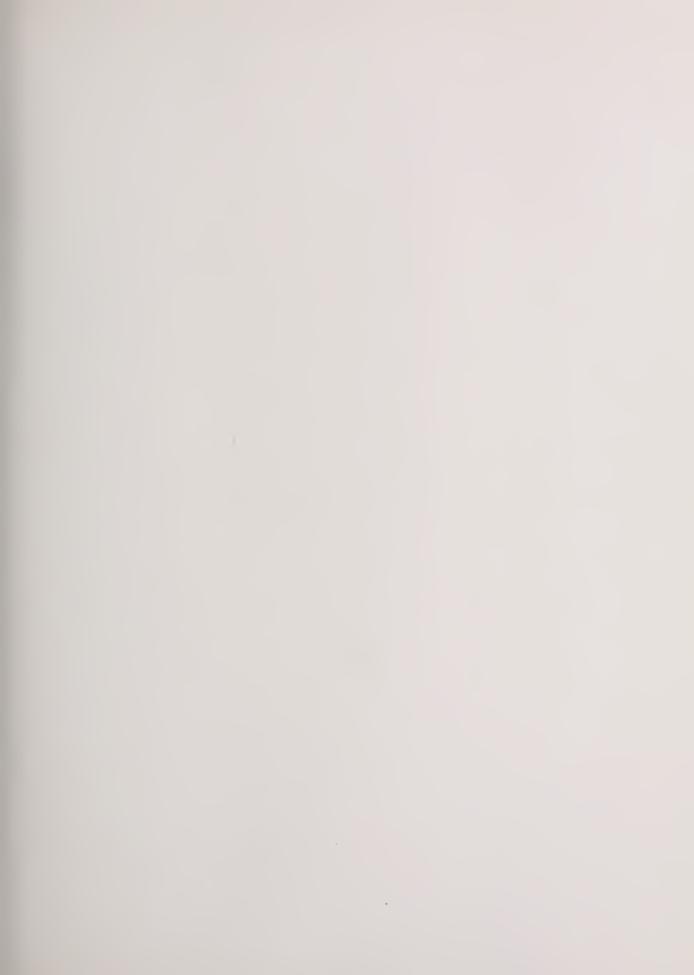
Frintok (Bontoc) Săkăshákan [Sakasákan] Samóki Sadsánga [Sadánga] Tuktikăn [Tokókan] Saklid Kin/åang (Genang) Figikăn (Bikigan) Malig/kong (Malikong) Fütfut [Butbut] (Putput) Fásave (Básao) Mắ/inťd [Minid] (Mayinit) Dsanw (Danao) Fivang (Baliwang) Tingláyan Titip/ăn Săgádsa [Sakádsa] (Sagada) Amdatsave [Amtedave] (Antedao) Fulákan (Bulagan) Făltlĭ (Balili) Amkilėng (Ankiling) Alab [Alap] Bidlisan [Fidělisăn] Tå/kong (Takong) Tsálikăn (Delikan) Akăwă (Agawa) Kánou [Kányel] Túfeng (Tulubin) Fáy/væ (Ambawan) Fål/lig (Barlig) Lias

(The names given above contain the most important towns; but they are by no means thought to form a complete list. The pronunciation is that of the Bontoc people, not of the inhabitants of the several towns!)

The geographical districts of Bontoc are, from South to North: $Af^{\ddot{o}}u-M\acute{a}g/\ddot{o}u-Ds\acute{a}v/\ddot{o}y-Umfeg$. In these districts the various " $\acute{a}to$," precincts, are settled, small clans whose confederation forms the town of Bontoc. They are situated in the districts as follows:

In Aföu:	In Mág/öu:	In Dsάω/öy:	In Umfeg:
Fuyáyeng	Fīlig	Lawwingăn	Lŏngfuy
Amkáwa	Ма́göu	Påd/pădsóg	Poktsăn
Pālắp/ở	Tjắkong	Sĭpấat	Lwwákăn
Fatáyan		Sigftjăn	Ungkăn
		Shongốwăn	$Tj \dot{\delta} ko$

Other localities in Bontoc are: Tjakálăn, Lőkkong, Sókok; the Bontoc region is called Tjülya [see: "Industrial Song"] or Kensátjăn [H. 21].





PART II

VOCABULARY



PREFACE

As the examples and Texts, from which the "First Grammar of the Bontoc Igórot Language" was constructed, were obtained from the spoken language of the Igorot, whom the Author visited daily during their stay in Chicago, in the summer and fall of 1906 and in the summer of 1907, thus also this vocabulary was collected from the first to the last word from the lips of these intelligent, responsive and humorous people.

But the collection of words given in the following pages had to be greatly reduced, inasmuch as a considerable number of words, obtained from a man more conversant with Ilocano than with the pure Bontoc dialect, had been rejected as loan words by native Bontocmen. This task of selecting the pure Bontoc words was by no means easy; but it is believed, after several careful revisions of the vocabulary, that the foreign element has been weeded out, or has been marked as such, when it appeared that a word had been adopted from the Ilocanos, a more world-wise and less ferocious people, endowed with a strong commercial spirit, who have invaded many a town in Luzon. More pliable and easily approachable to missionaries, many of them have become more or less Christian; their language, different from the Bontoc Igórot, is to a large extent mingled with loan words and with expressions which a higher culture requires. As many of them have acquired some knowledge of Spanish, they were employed in certain official positions (even in towns situated beyond the boundaries of their own province) and as interpreters; sometimes they also served as translators of ecclesiastical literature etc.

Thus their language has been influenced by a culture foreign to them, in word and spirit, and there is some immediate danger that also the vernaculars of the tribes visited by them be infected by foreign elements. For, according to experience and to the words of the learned R. H. Codrington, D.D., ["The Melanesian Languages," p. 100]: "Missionary translations, sermons, and speaking are the ruin of native languages." . . .

Comparative Philologists who are prevented from making their studies with the Igorot of different regions, or with representatives from various

towns, cannot be warned enough against using Vocabularies collected by unphilological and incompetent compilers, whatever their titles or official positions may be. This warning is not at all unnecessary, as the past has proven.

Only words considered common to Bontoc Igórot and to Ilocano have been placed into the Vocabulary; if the Author has not succeeded completely in banishing Ilocano, he asks the spirit of the Bontoc Language for forgiveness, likewise if he has omitted one or the other pure Igórot word that seemed suspicious to him.

Of great value, in collecting the Vocabulary, was the fact that the natives had brought with them a considerable amount of weapons, household utensils, building materials, tools; that they were busied with building their forges, houses, a model of a rice terrace with irrigation channels, with weaving, cooking, spear-throwing, battling, forging spearblades, making pottery and brass-pipes, pleating hats, dancing, singing, performing sacrifices and ceremonies, nursing several babies, and other occupations not enumerated here.

Of equal value were the objects in the ethnographical collection of the "Field Museum," brought thither from the Bontoc Area by Mr. S. C. Simms and placed on exhibition; at several visits with a group of Igórot this excellent collection, a lasting monument to the ability and energy of Mr. Simms, furnished a mass of information, of course not only the names of the exhibited objects, but also many verbs in connection with their use, and ample material for conversation.

A most welcome aid were also the splendid illustrations in the VIII. Vol. of the "Publicationen aus dem Kgl. Ethnographischen Museum zu Dresden," edited by Dr. A. B. Meyer and A. Schadenberg, I. Nord Luzon (Dresden 1890, Stengel u. Markert), their "Album von Philippinen-Typen (1891)" and Meyer's "Album von Philippinen-Typen (1885);" and when, during the second visit of the Igórot, a copy of Dr. Jenks' book had arrived, the many illustrations, which increase essentially the value of this pleasant publication of the Philippine Government, were eloquently explained to the Author by the Igórot. It was indeed surprising to notice how quickly and unfailingly the intelligent people comprehended the scenery, the persons and their occupations, the implements represented on these photographs.

As it appeared convenient, the Author has referred several times in his Vocabulary to illustrations in the works just mentioned. Meyer und Schadenberg's "Nord Luzon" is quoted: M. Sch.; while J. stands for Dr. Jenks' "The Bontoc Igorot."

Although this Vocabulary has been elicited throughout from the living language, it can not claim to be the first, but only to be the first of its kind. A list of "Bontoc" words — fortunately a very small list — is printed by Fred H. Sawyer in his "The Inhabitants of the Philippines; London, Sampson Low, Marston and Co. 1900," p. 263 to 267. The scanty material must have been collected in other regions, but not in the Bontoc Area, (e. g. ax: ligua; headman's hat: tacoco; sashes: barique or canes; nose-flutes: conggala etc.) Sawyer's list is harmlessly incorrect.

H. Schadenberg, who has collected excellent ethnological material on his journeys through the various tribes of North Luzon for the "Zeitschrift für Ethnologie," has published there in 1889, Vol. 21, p. 682 to 700, extensive vocabularies in five parallel columns: German, Bontoc, Banaue, Lepanto and Ilocano. While Schadenberg's reports on the life, manners and customs of the Igorot contain indubitably many a correct statement, the column of his "Bontoc" words is teeming with blunt errors. In scarcely seven words out of a hundred in his "Bontoc-Vocabulary" the Bontoc origin can be recognized. It is deplorable that the otherwise keen observer has lost himself in a province closed to him by seven seals, that of linguistic, and that now and then his more than incorrect statements have really been taken serious. It seems almost necessary to show the negative value of the eighteen columns, gathered by Schadenberg in Bontoc, by some samples taken at random from his list:

kindle fire totugam
bite comtel
brother ptadco
honest oaday nan tschaptschunuen
stranger incamanlomol-lo-lol
go meyac
taste ayaca nan layadko
large damag
call oandal

work limma
blue cagtinaltal
he itschi
window selsliag
for dusdus
business ngagna inalim sina
believe isaquescimo
good cag gosit
wood caco

you two dacayosa
always entetedcama
low pumanattaco
what ya
life minumac
ax pmangas
voice omeyac
no nabaquen
understand naagmo
stay behind matayuan casud si sian
tattoo licayam as inan alasug
clean quegna asam
pull saouamo

in atschi
fly oasoas ayan
proceed ayem nasasaga ngem
I can mesmes
nothing ti ansa
take jamsina
slave(!) ipatokmo
tooth cebay
fine cabanuan
shoot arrows peganam nan poltecmo
body avai
animal inkikioi
assembly ijap

And thus this real treasure of misinformation goes on, as if there existed no avenging anito in the world!

Of infinitely greater value is the collection of about seven hundred nouns, twelve adjectives and four adverbs published by Dr. Jenks in his "Bontoc Igorot;" less reliable are the verbs, almost twenty in number, given there in their basal form. This has been ascertained by a comparison with the same words in my vocabulary when the latter was revised in 1907 with the Igórot's assistance. Discrepancies occurred, of course, frequently, not only in orthography but also in form and sometimes in signification; but they were not of so serious a character as to detract much from the reliability of Dr. Jenks' collection made in the town of Bontoc. Dr. Jenks was quite fortunate not to incorporate any Ilocano words into a Bontoc Vocabulary. Although evidently not a linguist at all, he knew to draw his concrete nouns from clear sources; whenever he could point at an object and when his question was understood, he obtained the correct term and wrote it down as conscientiously as he could, during a stay of five months in the Bontoc Region, unless his vocabulary was presented to him in Bontoc.

During the summer of 1907 I learned in the "Igórot Village" at Chicago, from a missionary, Father Walter C. Clapp, (who had been about four years with the Bontoc people and had there several converts with him so that he had acquired several phrases of various idioms) that he in collaboration with some Igórot and Ilocano and several American ladies teaching school in

Bontoc had begun to compile a Vocabulary, which was continued during his absence from the Islands by others. This Vocablary, Igorot-English and English-Igorot, is expected to be of some importance, especially as one of the collaborators, a Chaplain of the Army, is said to have made similar studies formerly among some Indians and possesses some knowledge of their grammar. — And knowledge of the structure of a language is indispensable for collecting the material for a Vocabulary that shall be of scientific value.

Is it necessary to warn against using my Vocabulary any one who would, without having studied and practiced the Grammar, attempt to derive any benefit from the Vocabulary? Intentionally I have omitted colloquial phrases almost completely; in an idiom so totally different from our own (and in its structure also so much more complicated than Malay) it would scarcely satisfy a parrot to know a few phrases; and so the tradesman, the engineer, the teacher, the missionary, the official will not and shall not be satisfied with my Vocabulary, unless he has previously comprehended and learned at least the verbal forms and the most necessary rules of the construction of declarative and interrogative sentences.

In the Vocabulary many words have been repeated in brackets in slightly changed form; the Igórot's inconstancy in pronunciation necessitated these additions of variants.

Verbs are given first in the Present Active in their most common form (not special form); the other "principal parts" follow: Preterite — Passive Participle in Present — Nomen agentis. Personal Verbs are found in Present and Preterite only. The Infinitive of Possessive Verbs is only needed with i-Verbs whose roots end in a; the Infinitive of all other Verbs the student must be able to form. Reciprocal Verbs are usually recorded in their theoretical Singular form.

Whenever one or more "Principal Parts" of a Verb, or either the Possessive form or the Personal form of the same Root is not given, it has been omitted only on account of deficient information; this omission shall not express that the Verb in question lacks other forms. The student of the Bontoc Grammar can easily construct and supply the missing forms. The Author thinks he could do the same; but he does not intend to depart from his principle: to write down only what he has heard and as he has heard it.

If a Verb is followed by a synonymous translation in parenthesis, its parts are given with that synonym; e. g. "léytjek I want (love)" means: find the Preterite — Passive Participle — Nomen agentis under: "love."

Numbers in brackets refer to sections of the Grammar.

The Author requests and will receive most gratefully for investigation and selection any addition or correction sent to him by those who know and also by those who believe to know. Ample space has been provided for additions or corrections in the Vocabulary; this vacant space shall convince the student that the Author is far from considering his Vocabulary to be "exhaustive."

VOCABULARY

A

(Indefinite Article). See: [31] a, an abandon kayátjek (leave); paisáek—inpaísak—ma/ipaísa mangipăisa I leave alone (pa + isa: one); ukáyek—inukáyko—ma/úkay—mangúkay mafalín [mabfalín]; mafálinak [mabfálinak]-nafálinak able (Personal endings doubtful!); mafalingko-nafalingko [317] I am able; Cf. [298] aθάy ngĕt; about ten men: aθάy ngĕt sinpö'o'y lalaláki; about aαάy ngĕt stya: probably he. is tổngtjæ [tongtsæ]; totongtjæen; high above, in the above sky: ad tjáya [as tjáya; is tjáya] See: ma/td "not existing" [322]; kabkafála: just gone absent out (from: fumálaak); malásinak I am absent (from battle etc. Song Dialect) abundant angångsan; ayáka; tsatsáma [135]

accept

receive

ttanutko [ttanötko]—intanutko—ma/itánui—mangitánui:

I agree, accept, nod assent; tsaowádek—tsinawwádko—matsáwwad—manáwwad: I accept an object offered,

accompany mifűegak—nifűegak; infűegak ay űmüy: I go with [401];

kadňāk-kinadňāk I go as companion. Cf. [372];

mikiáliak [makáliak] I go with

accomplish amkóek—inámkok—maámko—mangámko.

fæáshek-finæáshko-maféash-maméash.

lipáshek—linipáshko—malťpash—minlťpash (Iloc.?)

account, on tay; mo kö tay (because)

ache sakit; sakit nan ólo headache; inpétég nan fob/å the

tooth aches

acquainted mängtek: knowing, from kěkkek; sinu nan mängtek ken

stya? who is acquainted with him?

across is apid; is apid nan poshong across the sea; is apidna

istji across yonder

across, I go kitjángek; kumtjángak (cross)

act fkak; ångnek (do)

Adam's apple alokóok

add tabtábiak-tinabtábiak "I give more" itábik: I add, I

go on, continue

address totóyek (speak to)

admonish pátak—pinátak—mapátan. Pers.: ínpatak—nínpatak I

warn, I reprimand. tokonek (advise)

adopt a child anákek—inanákko—maának—mangának.

(But: månganak, I eat)

advance úmüyak (go)

advantage kőtok. ngăg nan kotők tŏshă? of what advantage is this?

what does this mean? for what is this good? what is the reason of it? $ng\check{a}g$ $kot\check{o}kko$? what will it benefit me? $ng\check{a}g$ $kot\check{o}kko$ ay $ents\check{u}no$ ay? why should I work? $m\acute{t}d$

kotőkko it is of no use for me; it is in vain.

advice tókun

advise tokónek—tinokóngko—matókæn—manókæn warn, teach.

Pers.: intoktókænak—nintoktókænak

afflict pangoyúshek-inpangoyúshko-mapangóyush-

mangipangóyush

afflicted, I am in/ngongóyusak—nin/ngongóyusak

inámudak—ninámudak I appear afflicted, gloomy,

sumasångaak—sinmasångaak

afire is ápuy; mapáan, from páak: I burn down, destroy by

fire; mafitjang: blazing

afraid őgiad [égiad, ígiad]; I am afraid: umögiádak (fear)

after naféash (from: fæáshek, I finish); [408]. Or: is nan

nalpásan: upon, after accomplishing (from: lipáshek); is san anóngæsh: at the end of; cf. Fr. "au bout d' une

heure." Conjunction: [445]

afternoon early afternoon: is nan magákyu; from about 2-4 o'clock:

is nan mäksip; from about 4-6 o'clock: is nan misúyavi;

at the time of sunset: is nan sidsidsimna

afterwards ketjéng, thereupon. [436]; is san anóngæsh nåntönä:

"at the end of this"—

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again kăstn; akis [akts] [312] (akis = also)

against is, ken

agate abóngö [apóngöy] used for necklaces

age tauwina; katauwina. See: year

ago ay inmấy, ay nắlosh [ay nắlăosh], from laốshak I pass by;
tốlo 'y ắkyu ay inmấy three days ago; idkaukắuni a
little while ago; idkắuni some time ago; adsắngădum
some months ago; idtauwin or: isa 'y tauwin ay nálosh
one year ago; ayắka'y tauwin ay inmấy many years ago

agree *İtanuİko* (accept)

agreement pákyaæ (oral agreement, not a written contract; Iloc.)

aid, I fadjángak (help)

air súysuy (breath, blowing etc.)

alike kăďgna [kấgna]

alive atatáku [adadáku]; matatákuak I am alive. (táku:

living being, person)

all ămin; amin ay taka all people; this is all: ketjeng tji.

[388]

all (pure) pásig; pásig falídog all gold, pure gold, without admixture

allow iyúyak (let)

almost

kănkăni [311]; akit yắngkay et nayắgyagak I had almost fallen (akit yangkay et: "but little, then")

alone

řsang; I am alone: isắngak; durative: isisắngak—
inisisắngak: I remain alone. I alone (only I): sak/ến
ắngkay; I am alone, I am separated from, (in Plur.: we
are together and separated from others): makėketjėngak—
nakėketjėngak; ma/isāak [mayisāak], see "abandon".
I leave alone: ukāyek—inukāyko—ma/ūkay—mangūkay.
isắngak ay ėntsuno: I am working alone

already

áfus, tptjas [309]

also

åkis [akis] (postpositive); sak/én ákis I also, kag ken sak/en ákis I also ("like myself, also")

although

ซึ่ใäy [453]

altitude

 $kaantj\acute{o}na$ "its altitude," nan $kaantj\acute{o}n$ nan $k\acute{a}yo$ the height of the tree $(kaantj\acute{o}$ was always given in the construct state)

always

sissisíssya; kauwakauwákas (every day); kătauwítauwín (every year); is katauwítauwín: forever

American

Melikáno, Melikános, [Melikánosh]

among

is, ken;

and

ya; et: and then

anglehook

féngwid; line of the angle: lúfid; worm: kíllang. fengwídak, Person. maméngwitak I angle

angry shoshonget [sosonget]; sinmonget: having become angry;

inshoshöngetak: I am angry; shæmöngetak—sinmöngetak I am getting angry; inasisosóngettáko we are angry at each other; pashöngtek I make angry—inpashongétko—maipashönget—mangipashönget; pa/isíkek I make angry,

provoke; Person.: umipaísikak,—inmipaisikak

"anito-post" $b \delta s h \ddot{a} [p \delta s \dot{e}];$ (a wooden post with a head carved on its top

and placed in the yard of the councilhouse of each "ato")

ankle kingkíngi; joint: únget

annoy (by talk) umipaáyoak—inmipaáyoak; antikek (trouble)

another těkken; another or "one more": åkis; nan šb/a the

other, the companion

answer, the sumfad

answer, I sibfátek-sinfádko-másfad-mánfad. Pers.: sumfádak

-sinumfadak (sibfátek sika: I answer you; Pers. in

"Accus.")

ant kűyim or kűsim, large red ant; fűwis, small dark brown;

alálasáng, large, red; kéngăn, biting ant

anus kol'angad [gol'angad]; pana/fyan (for: pang + ta/i + an)

any [128, 129, 131, 133-]

anybody ซึ่läy stักน

anything waldy ngăg [aléngag]

anywhere áläy mö intő; any place whatsoever: áläy íntöna

apart we are apart: makėket jėngkami. See: alone

ape káag

apiece is nan isa ("for one")

approach sumákönak—sinmákönak [sumágönak].

umaláliak I come nearer

approve *İtanufko* (accept)

area tli; fabfúy [fobfúy]: homestead, place near home, near

the town

arise fumángŏnak—finmángonak I arise from sleep.

tæmåktjikak-tinmåktjikak I stand up. itaktjigko I rise

arm lima (i. e. hand); upper arm täklay; upper arm near the

elbow póngo. See: measure

armlet pangónab; abkíl for men: boar tusks with cock feathers;

fákua: red rattan with pigs teeth

armpit yékyek

around inlikid. I go around: liwishek (go), inliliwisak. I go

around the tree: *umiyak inlikid is nan káyo* placed all around, made, put, tied around: *maliwish*; around me:

is nan ltwisko

arrival pádsong: a person's arrival at a place, town, on his jour-

ney; a halting place (not the end of the journey); "étape."

arrive ůmdjănak [ůmtsănak]—inůmdjanak

sumåobak—sinmåobak I arrive at home

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artery ŏắd [wắd, uắd]

as = when: mo, tsan [443]; as = like: t ag.; as = because:

tay

as if $k \check{a} s h \acute{o} n [454]$

ascend digftjek—dinigftko—nadfgid—manfgid [manfged];

digitjek nan filig I ascend the mountain

mantgedak-nantgedak; mantgedak is nan filig I ascend

the mountain

ashamed, I am umásiak—inmásiak. I make ashamed: áshek—ináshko "umásika mān ay engkălí is kăg tŏna! be ashamed to talk

like that!"—"ma/td &shim [&shem; &shom] you are not

ashamed."

ashes $tj\check{a}p\check{\delta}$

ashore is nan tlid nan wanga (at the bank of the river);

tjumákaak—tjinmákaak [tjumákalak]; umílidak—
inmílidak I go ashore; alawáshek—inalawáshko—
maaláwash—mangaláwash I pull ashore; patsakálek—
inpatsákak—ma/ipatsáka—mangipatsáka I put on the

shore (after pulling ashore); [patjakálek] [Cf. 240]

ask *ibfakak—infăkak—ma/ibfaka—mangibfaka* (Construction: person with *is* or *ken*; thing in "Accusative.")—

tbfåkak ken stya mo into nan tlina I ask him where his home is.—tbfåkak ken stka nan kipånmo I ask you for your knife.—Frequent.: ibfakåfakak I ask many questions, or: I ask eagerly, I ask many persons, I ask around;

Infinitive: Ibfaka. See Grammar [228].

Person.: umibfakáak—inmibfakáak; kötsáæwek [ketjáæwek]—kinötsáæko—mangötsaæ [mångtsaæ]—måktsaæ I ask for; Person.: kumtjáæwak or:

inkötsátak; inkötsátak ken síka is tinápay I ask you for

ask

bread; kumtjáwwak kén tödi is lágfo I ask him for wages.

Or: kắnak, I say; kắnak ken síka nan bílak I ask you for money

kinwánitja ken sak/én nan mónok they asked me for chickens

assemble

amóngek—inámongko—maámong—mangámong I call together
maámongtáko—naámongtáko we assemble, come together

assent

ttanutko (accept)

assist

fadjångak (help)

at

is; ken; is ken Anauwasal's house

"ato"

dito = a section of a town, a "precinct." See: "council house;" the people of one ato: pangdito; the whole ato: sinpdingato

attack

falognfdek—finalognfdko—mafalógnid—mamalógnid. Person.: infalognfdak—ninfalognfdak: I battle, fight

aunt

alitáte ay fafáyi father's sister; yắn/an tha mother's older sister; anót jin tha mother's younger sister; ináek my father's brother's wife; (as transitive verb ináek means: I have as my aunt; ináem you have as your aunt, or foster mother etc.)

autumn

See: "season."

avenge

falfshak [falfsak]; falisantåko nan awaktåko! let us take revenge for our slain ("bodies")!

awake

fumángŏnak (arise); fumafángŏnak: I am, keep awake; to arouse from sleep: fangónek—finanŏngko—mafángon—mamángon.

inliblibak: I keep awake, I watch during the night

away

adadsátuwi [adsatuwi; adsŏwi] far away; adadsátuwiak I am far away; kumáanak—kinmáanak I go away. I go away, i. e. out of my house: fumálaak—finmálaak

awhile

sinakítan; is akít

ax

 $p\bar{t}nang$; Tucucan: $k\bar{d}man$ = battle-ax (Iloc.: $l\bar{t}wa$, $al\bar{t}wa$; an ax with very long "beak:" $inot\delta kan$ ay $p\bar{t}nang$) $pin\bar{d}ngash$ ax blade; δtok the pointed fore end of the blade, "beak."

pau/it the (rear) thorn; topek (i. e. "mouth") edge

pálek [bálėk] ax handle

kalólot the iron cap on the handle near the blade

tếngfa [dếngba], or signálan the iron cap on the other

end of the handle

kasíl; kinásil; sineluékan rings of bejuco serving as caps pínang si iLákod the battle ax of tribes in the North; nan pálik ay nasosóan (sóso: "breast"); or: linákod ay

nasosóan the handle with a "nose"

ax and adze

wásay (a working tool with changeable blade); sáka blade; pakátja handle

B

atinfúyang (very young); killang boy; ngáan girl; baby

ongónga child

of the body: ttjig, [ttsög]. tjúlig backbone back

is $ts\delta gok$ [$ts\delta gog$]: to the rear [401; 412] back kumőgedak-kinmőgedak I go back (of fear)

> tæmőliak I come back (come) pashakóngek I throw back (throw) sumákongak ay intáktak I run back pataolfek av faálén I send back (send) insákongak I look back, turn around

fīlad bacon

bag

ángălud, angăngălud (bad, but improvable; ugly) bad

 $ng\bar{a}g$ $[ng\bar{a}ag]$ thoroughly bad; physically and morally

bad; Tucucan: láweng ngæmáagak: I become bad

olóläy very bad, very wicked. láwwa bad, improper,

indecent, wrong [dắkės, Iloc. is used also]

mangisæ bad, malicious, dirty (particularly of a woman)

of cloth: tjókav; of deerskin: kátat; of a bladder:

fítjong; fítjong si fútug, or: sógab. in the bag: is nan

katjókaw

natoltólan nan ólo, nan fóok; þóklang (Iloc.) bald

ball minókan a ball of thread, string etc.

bamboo kawáyyan [kawáyan]; tinánong, used for tubes; ánis,

for baskets; ftka, fólo, [fúlu] used for the spearblades of "fángkau"; mángnu, bamboo as "hard as iron."

See: tube

banana fálad; small green: sáking; large, yellow: mináyèng

bank of river flid; nan flid nan wắnga; pấna: seashore

barb sălăwld; a spear with many barbs: sinalawltan

bark stpsip; inner bark: koblid [kobnid]

bark in/ngongoak—nin/ngongoak; in/ngongo nan ásæ the

dog barks

barn álang

barter sokádek—sinokádko—masókad—manókad. Person.:

sumókadak-sinmókadak. idjúak is nan sókad: I give in

exchange. See: change.

tshugådko-inshugådko-ma/ishúgad-mangishúgad.

[iswkátko; isokátko]

basket akawwin small basket, of graceful form, broad round rim,

the other part conical with four "ribs."—Also: woman's

small basket carried on the back.

aktd medium size, flat, no rim in front, for gathering

shells

atófang woman's basket, for vegetables

fåkkeng si kåtjöu small fish basket M. Sch. IX, 11

falóko basket for camote

falóang bottleshaped basket M. Sch. IX, 9

falólang large receptacle for skulls

basket

fångaæ man's basket, to be carried on the back, like a knapsack, with shoulder straps; the cover, tångėb, is made of rattan leaves: tōfon si wắe M. Sch. XIII, 7 and 8 fanǐt basket for salt

ftki si monok chicken basket (for ceremonies)

gólæg high basket (about 6 inches) M. Sch. IX, 10

twas si tjótjon bottle-shaped basket for grasshoppers

kalúpit man's dinner basket, consisting of several partitions, with a string for carrying it on the shoulder

kåtteng fish basket

kimáta large transportation baskets at either end of a long pole, påtang, to be balanced on a shoulder

king round flat basket, diam. about 8 inches, serving as dinner-plate

kölleig large receptacle for rice, made of bamboo M. Sch. XIII, 4

kólong chicken coop J. LXXVIII

kotsőkod earth basket

kóyæk basket, used in fishing

lågshan large flat basket, no rim in front; used for ångö, boiled camote leaves. (Similar to the akid.) [The largest basket in J. XCIV; the smaller within the lagshan is the akid; on top of these two is the $fal\delta ko$; then there are several kimg and the high, bottle-shaped behind the dinner-plates is the $k\delta llmg$, for $fin\delta ym$, pounded rice.—]

léia a large low basket, for women, to be carried on the head

ókad a fish basket

sakólong funnel-shaped basket, the temporary receptacle for the heads brought home from a successful expedition M. Sch. XVI, 13

sắngi man's basket, similar to the fangaw, but without cover M. Sch. XIII, 5

sholong basket suspended beneath the roof, for knife and spoons; basket in the f dwi (see: buildings), containing skulls: sholongan

takótsog [takótjag] dirt scoop

tayáăn woman's large transportation basket, carried on the head and usually placed into the lvía. The large basket: I. XCIII and CXXI

j. ACIII and CAXI
topil dinner basket

basket toktópil children's food basket

túfong receptacle for thrashed rice

bat fátay

bathe *umisak*; See: wash

battle falőgnid (battle with modern arms: $k \hat{u} f a d$);

battle cry $\dot{e}n/ng\dot{a}/\check{o}ak$ I shout a battle cry, challenge

be, to [361—365]

beads apóng; of black seed: gásau; of gray seed: atláküy;

red stone: apóngö, or: síleng; large white agate: fókash

of brown berries: palídbėd

beak tốpkay

beam vertical: tōkod; horizontal: fatắnglay; inclined: toklod;

a beam to carry a burden: átang; I carry: iatángko; fatáwwil: beam at the end of which I carry.... See: pole,

post, basket kimáta

bean falátong [baládong]; ítab black and gray beans; kálab

small green beans;

oákek-inoágko-maóag, Person.: inóakak I gather beans

mamalátong—namalátong I go to get beans

bear See: birth; carry

beard sắpki near the ears; sắbok at the chin; símsim any

hair in the face, whiskers etc.

beat

kogongek (strike); fayékek (whip); patóyek (kill) pat/ongek (strike) I beat the gong, the "gắngsa." See: strike; knock; rap

beautiful

kăwis ay ilaėn "good to see;" shayūkek—shinayūgko—mashāyug—manāyug: I shape beautifully (pots, spears, utensils)

because

tay; mo kö man tay: certainly because; because indeed

beckon

kawatsak—kinawatsak I make a sign to come near, I call by signs

bed

kātėn (Igorot?). sleeping board in the "ángan," the sleeping chamber: flek; fföyk a mat

bedbug

kītėb

bee

ytikan; bumblebee: fæléngan

beef

fáka (i. e. cow) ístja 'y nóang (meat of the buffalo)

beetle

áfib; fokfoktŏd; kimkimi cockroach

before

sasákang [398]; áfus, íptjas [309; 413; 446] mangænána mo...: "earlier than" before the house: is tjíla ("in the court") day before yesterday kasín adúgka, or: is kasín úgka

beggar

inlimosh; inlimoshak I go begging

begin

 $il\emph{a}bok$ — $inl\emph{a}bok$ — $mail\emph{a}bo$ [$m\bar{\imath}l\emph{a}bo$]— $mangil\emph{a}bo$.

he begins to speak: ilábona 'y engkälí

beginning, the lablabóna; (the first); is nan lablabóna: beforehand; kǎ/ilabóan the beginning

behind tsőgok [tsőgog]; is tsőgok [400; 412]; I go behind, follow: umónödak; tsogókek: I have behind; I put behind; (hence: I am in front;) tsogókek síka: you are behind me; éngka is tsogógko! go behind me!

believe abfolútek—inabfólutko—maabfólud—mangabfólud. Person.: umabfóludak.

bellow (of the carabao, water-buffalo) in/ngắck nan nóang, the b. bellows

bellows opóop; I work with the bellows: opŏópak. feathers at the piston: tsĕdtsæd; tubes leading to the fire: tófong [tóbong]; the blast, air: sŭysuy or: tjākim (wind) Cf. Ling Roth, Natives of Sarawak etc. II, 236 f.; Jenks, B. I. 126 f.; Meyer u. Schadenberg, Album v. Phil.-Typen (1891) Taf. 30; Leo Frobenius, Geograph. Kulturkunde, IV. Teil (1904) p. 200, Asien Taf. IV.

belly főto [bodo]

belong [107] $k \delta a$: property. $k \delta an \ t \delta d t$: it belongs to that one ... $ya \ k \delta ak$ is my property, belongs to me.

below is kodpna

bench fångko (Sp. banco); tuktjúan: sitting place

bend

digkőek—dintgkok—madtgko—mantgko. [tikőek, digúek]

bent: nadtgdigkő; lidődek—linidődko—maltdod—

minltdod I bend and hurt thereby (a finger etc.)

tjapőshak—tjinapóshak—matjapóshan—manáposh I bend

by laying a heavy mass upon; mabfákog nan awákna:

his body is bent.

bend pikódek—pinikódko—mapíkod—mamíkod I bend to a loop

beneath is ködpna; is kokodfŏna (beneath it); is nan tsdo; is nan

tsáo nan tuktjúan: beneath the chair, seat. [405]

berry pắkong; pắnêd

beside is nan tsápat; at my side: is nan tsapátko [tjapátko]

best kågawis; kågawis mo amin: better than all

betray éngakak (lie)

better kăgăwis mo.... better than; makáan: better in health

(from kaánek I take away, e. g. sickness).

manákas it is better [414] (probably Ilocano? vb. akáshek,

to improve, heal).

manákas is umaliantáko it is better that we go

kumawis nan sakitko: I am getting better (my sickness

gets better); or: makāanak, see: take away, heal

between kánwa [404]

beverages tápuy: rice wine; fáyash [basi: Ilocano, not Igórot], alcoholic beverage made of sugar cane; fermented by means of túbfig. sáféng: a fermented drink made of meat, veg-

etables, grasshoppers, bones etc.

big tjaktjáki; very big: tjaktjagóa [tjaktjagóag; tjaktjagóra; r is a rough sound between r and 1]—patjaktjakélek: I

make big, enlarge.

bind fălótjek—finalótko—mafálud—mamálud. fálud: string,

wire.

mamálædak I am bound, a prisoner, fettered. See: tie.

THE LANGUAGE OF THE BONTOC IGOROT

bird ayáyam; young bird: góyad ay ayáyam; ának si ayáyam

bird's nest ákam; áfong si ayáyam ("house")

birth pafaláck—inpafálak—maipafála—mangipafála I give birth or: i/anákko—inanákko—ma/iának [míanak, mayiának]

Person: umánakak. insátjaak. "birthday:" ákyu ay

finmaláana.—See: born

bit, a akit (a little)

bite kédfak [kídfak]—kinédfak—makédfan—mángdeb Person.:

inkådebak; kumdebak. kagåek (chew); I bite off:

ang tek-inang tko-mang ang ud-maang ud

bitter inaklid

black ngítid [ngítit, inngítit]; ingitatáo very black; kumáebak

is inngitit I make black, paint black; or: pangititek-

inpangititko-ma/ipangitit-mangipangitit

blacksmith fufumsha

bladder fitjong

blade of spear: $t\hat{u}fay$ ($t\hat{u}fay$, as part for the whole: the spear);

blade of ax: pinángash; blade of adze: sáka; of knife:

kipan

blanket twis; pttay; pttay ay pinakpakan: a "pttay" of best material

and make; M. Sch. VIII, 4, 5, 6.; pttay ay bakou si

falátong: made of "fiber of bean stalks"

kádpas: a girl's blanket

fayaong dark blue blanket with white stripes;

a stripe: fálid

blanket

fantjála: white blanket with blue stripes, also: fantjála ay dinápi [tinápi], if the stripes are broad. M. Sch. VII, 5 ifán si ongónga a blanket for wrapping and carrying a child

bleed

djumálaak; fumála nan djála: the blood flows out

blind

nakimid, from: kimítek nan mátak, I close my eyes one-eyed nabíshek; fűltsing; bắldok blind with open eyelids fűlag; nakűllao (nabældingan: with white pupil, albino)

blistered

malofübtjong

blond

fuyångyang

blood

djála [dála, tsála]; djumadjăláak—djinmadjăláak I am bloody padjaláek—inpadjálak—mípadjála—mangipadjála I make bloody

blossom

fěnga

blow, I

subókak [shubókak]—sinubókak—masubókan—manúbok [manúbog]; pashubókek: I cause to blow, i. e. I call the conjurer, the "insúbok," to blow away sickness and pains; éngka pashúbok! go and call the conjurer!

Person.: insúbokak—ninsúbokak

fitjókek—finitjógko—mafítjog—mamítjog: I blow, inflate

blue

asúl (Sp. azur); tína, tinína (Sp. Iloc.); usually: ngítit, i. e. black

blunt

na/ópėd; opétjek [obóytjek, obídek, opótjek]—inopétko—maópėd—mangópėd I make blunt, dull

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boar ftia [btia]; láman: wild boar

board lúshab

boat fắngka (Sp., Iloc.) (unknown to most Igórot); babắl, steamboat (Sp. vapor) lấkid "a Span. bamboo canoe;" raft

bobbin mogónan; (podónan in Lepanto)

boil, I inttek—inīnttko—ma/tnid—mangtnid; (boil water);
abfuyū́ek boil down sugar, salt; paluā́kek [paloā́kek]—
inpaluā́gko—malū́ag—mangipalū́ag. Person.: inlulū́ag
it is boiling, bubbling; lumū́ag it begins to boil

Person.: lumákak—linumákak. linúmag nan tjénum: the

water boiled

tsa [tja] luméag: it is boiling, continues to boil.

See: cook

boil, a $f = \tilde{\alpha} y \ddot{u} y$ (furuncle etc.); a scar from a boil: $n \dot{\alpha} y \check{\alpha} man$

bold målėngag; I am brave, bold: malėngagak

bone tắnga [tổnga; Samōki: tổngal and: tổngar]; ắngid

Bontoc Fúntok [Fóntok]; iFúntok an inhabitant of Bontoc; iFúntokak I am from Bontoc; iFúntok ay Igólot a Bontoc Igórot. Bontoc region: Tjűlyă, or: Kensátjan. (in Songs.)

bony nafikod (lean, thin, skinny)

book ltblo (Sp. libro)

border åmas (part, dividing line, frontier); ilid

bore through lushkáæwek—linushkáæko—nalűshkææ—minlűshkææ. tělkek—tinlěkko—nátlek—mánlek pierce the ear lobe

born finmála ("come out" from fumálaak); ma/iának ("enfanté").

I am born as... mabfóluak; mabfóluak is káag I am born as a monkey, I became by birth a monkey; I make by birth, I create as: fælöúwek—finælöúko—nafálöu [mabfólu] maiánakak—naiánakak (ad Fántok) I am born (at Bontoc)

nan ongónga ya finmála adúgka: the child was born yesterday

borrow tegköűwek—tinköűko—mắtköu (to borrow any object)
inpakawwátak is nan bílak I borrow money (kawwátek)

bosom sốso [shốsho]

both amín nan djúa: ("all two"); amín nan djúa'y mátam both

of your eyes

bottle bắngaæ ("glass"); fotilya (Sp.)

bottom of a kolángad [golángad]
pot, jar
etc.

bough pắnga small bough, twig: pingi

boundary *āmas* (border, part)

bow bandolay (Iloc.): bow and arrows (scorned and never used by genuine Igórot)

bow down inlfpedak—ninlfpedak

bowels frang

sốkong (used also as cover for jars); tjúyo: wooden bowl. bowl

See: pot, dish, jar etc.

ágæb [ákop, ákub], also "trunk" little box, to keep box

utensils: toktókno

kogóngek (strike) box, I

ongốnga 'y laláki ("male child"); baby: killang; older boy

than about twelve years: fobfállo. Plural: ongánga;

fobfafállo

bracelet sốngab; see "armlet"

apītjek—inapitko—māápit—mangápit. Person.: umápitak braid

átek [útek] brain

pånga; dry branch: lipat branch

kátjing (also: brass chain) brass

målengag; abafunget brave

tinápay [dinápay; a loan word, as the Igórot do not make bread

any bread; Malay: tinápay: kneaded]

přtnek—pintěngko—mápten—mámiten [mámten] break

fakáshek-finakáshko [finěkáshko] -mafákash-

mamákash I break and destroy (by violence)

break

Person.: fumákashak; infákashak. But: fekáshek I throw

potlöngek—pinotlöngko—mapötlong—mamötlong I break off; potlöngek nan potlöngna: I break off a piece here kiböngek—kiniböngko—makibong—mangibong break to pieces; or: pitapitängek

pa/abókek—inpa/abógko break completely, smash to pieces ma/ikabkab: the last pieces broken off one after the other, in small sections, as e. g. a stick is gradually shortened pekpégkek—pinekpégko—mapékpeg.—mamékpeg I break an arm; leg; also a stick etc.—napékpeg nan límak: my arm is broken.

sokpótek: I break a string.

breakfast

mångan (mang and root: kan)

breast

sőso [shősho] (of man and woman)

breastbone

palågpag

breath

ngấys; ngắsa

breathe

laláyak nan tjakím: I draw in the air; inngásaak I breathe; insiyókak I breathe heavily with a whistling sound; I pant, breathe after carrying a burden: inisúysuyak

breechcloth

wǎnis, for men; fála and wǎkis, for women. Different kinds: sốbut, or: tinắngag: yellowish, made of tree fiber, (sốbut [sốfut] means also a large bag of rice) tinắngag, made in Tucucan and Biduakan

winangisan [winanisan]: red and blue (black)

finalongfongan: very fine and elaborated, "all string"

tjina/ókan: with red ends, tassels

tjinångta: white, for men

linánlan: for men, similar to tjinángta

 $f\dot{a}/a$: for men, all blue

pinőshlan: blue with small stripes fála: a little apron, also worn by men

THE LANGUAGE OF THE BONTOC IGOROT

bride umáfong ay fafáyi; bridegroom: umáfong ay laláki

bridge lắngtay

bridle fugádo (Iloc.)

bright

stli; sumtli nan åkyu: the sun is shining bright; [somtli];

pasiltek I cause to shine; I reflect light from polished metal

infitftjang nan åpuy: the fire burns with a bright flame;

or: kumålang

bring

iyāik [yāik]—inyāik—ma/iyāi [mayāi, mayāli]—

mangiyāi [mangyāi, mangyāli, mingyāi]. Frequentat.

yāiyāik. Person.: inyāiak [inyāliak]; umyāiak [umyāliak].

umyāiak means often: I go and bring

Causat. payāik, I order to bring, I send to somebody.

iyāpok—inyāpok—maiyāpo—mangiyāpo [mingiyāpo] I

bring from; iyápok ad Fintok: I bring from Bontoc isáak—insáak—ma/isáa—mangisáa I bring, carry home pasíkpek—inpasképko—ma/ipáskép—mangipáskép:

I bring into the house, (a pot, box etc.) Also: I order to enter

itőlik I bring back (return)

broad ananáwwa

broil tjastwek; tjauwisek. See: roast

broken- mafákash, figurat. from fakáshek I break, destroy hearted

brook

tabtabákau (in rainy season); bed of a brook: kinnáuan;
several tributaries to the river Rio Chico, which are passing
through Bontoc are called: kinnau

broom sis/t; use a broom: sis/tak, Person: insts/iak

broth

litang

brother

The same terms, only distinguished by adding: ay laláki, or: $ay faf \hat{a}yi$, serve for both brother and sister:

İtad [*ĕtad*]: brother, sister, is the general term for younger as well as older brother or sister.

ytin/a: the older brother or sister; plural sometimes: yunúna; the oldest brother or sister was called in "old language:" pangólo "headbrother."

anótji [inótji]: the younger brother or sister; plural sometimes: ănănốt ji.

(the second brother: summid ay laláki; the third: kauwāan ay lalāki; "there is no term for the fourth etc. brother.")

brothers and sisters, "Geschwister:" *åki*; usually: sinåki, two brothers or sisters; sinăg/t, more than two brothers or sisters.

the brother is to his sister: "kalalaktăna;" she calls him: "kalalakiak," my brother.

to a brother his sister is "kafabfăyiana;" he calls her: kafibftak, my sister, when speaking of her to others. Or: řtádko av fafávi, ván/ak av fafávi, anótjik [inótjik] av fafávi.

pangólok ay fafáyi: my oldest sister (if she is the oldest child); sinakikami: we are brothers and sisters, we are children of the same parents.

brother-in-law kassud ay lalaki; sister-in-law: kassud ay fafayi. The wife's (or husband's) sister's husband: abfilad av laláki. The relationship of brothers (or of sisters-) -in-law to each other: sininget.

brow

kitong

brown

kăg tilin, "like a ricebird;" darkbrown: ngtit "black;" redbrown: inkflad, "red;" light brown: fakingi "yellow."

bubbles, it

inföbfobő (nan tjénæm, nan ib/ib: the water, the spring, well). See: boil

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buck of deer: *ðgsa 'y lalðaki*

bud fæå

buffalo Bubalus buffelus L. (Report of the Phil. Comm. IV, p.

13f.) "water-buffalo;" (J. p. 107f.) tame buffalo: néiang

[nōang]

wild: ayáwan [áyawan]

cow: kamfákyan; bull: tŏt/ó; calf: ínanak ay ayáwan,

ay nwang. See: wedding

bug áfib, fokfoktód, kíteb

build kắpek (make)

buildings: dfong, house; $fd/\partial y$ [$fd/\partial u$] large house; katydfong

small house, hut; houses of an "áto:" fáwi: councilhouse of the "ato," place where the men assemble in the evening to discuss affairs and where the old men and single boys sleep; see: "councilhouse;" the stone wall around the court: $tj\acute{a}pay$; the flat stones on top of this wall: $t\acute{a}ngf\ddot{o}u$; $abaf\acute{e}ngan$, [pabafængan]: house like the "fáwi," but with a larger court in front, where ceremonies are frequently performed, with slaughtering of pigs, dogs, chickens. Also dormitory for old and unmarried young men and boys.

ólog: dormitory for the girls of an "āto." [ólug]

ållang: granary

bull tot/ŏ

bullet fóbălă

bunch one handful of rice ears: sinfengé [367]

bundle fågshong; fugshongek—finugshongko—mabfågshong—

mamügshong I pack into a bundle. bundle, i. e. one load:

avewid

burden awwid; see: "bundle."

burn pafitjängek—inpafitjangko—ma/ipafitjang—

mangipafítjang I cause to burn, kindle. Person.: fumitjängak—finmitjängak to burn (intransitive)

infitfitjångak to burn brightly, to be ablaze

ishűnok [isűnok]—inshűnok—ma/ishűno—mangishűno I put into the fire; I burn wood etc. Synonym: igtőngok

nan káyo (wood)

páak [póak, púak]—pináak—mapáan—[mapúan,

mapóan]—mámæ I burn down, destroy by fire (houses, granaries etc.) napáan nan áfong: the house is afire tödngak—tinódngak—matódngan: I burn my hand, fin-

ger etc.

Also: naátongan nan límak, my hand is burned (átong:

warm); atóngak I burn

ktfek (ktfek)—kinfak—makfa—mangtfa: I burn pots;

Person.: inköfaak is fånga

burn, a malafóbtjong

bury łka/wpko-inka/wpko-ma/iká/wp-mangiká/wp

[ika/upko]; I hide in the ground, I dig a hole;

fekáfek: I bury (at midnight) an enemy's head.

busy I am busy: nay si tsak tsúnoėn ("here is to work for me").

See "work."

but siádnay [stadnay] [433]; ya (and)

butterfly finŏlŏfolo; a small b.: akakob

buttock κάρο [όρο, úρο]

button fúdi, fatónis (Sp. Iloc.)

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buy $lag \delta ak$ — $linag \delta ak$ — $malag \delta an$ — $minl \delta go$. [Pret.: $nilag \delta ak$, by metathesis.] Person.: $lumag \delta ak$ — $linmag \delta ak$. place for buying: $kal \delta g \delta an$.

by governing the agent of passive verbs: is, ken [390]. by and by: is audauni.

 \mathbf{C}

cage kólong: chicken-basket.

calf İnănak ay ayấwan (or: si for ay); calf of the leg: fắtkin.

call, I $ay\acute{a}kak-\acute{l}nay\acute{a}kak-maay\acute{a}kan-mang\acute{a}yak \ [mang\acute{a}yag].$ Person.: $um\acute{a}yakak-inm\acute{a}yakak$: I call to come.

call; name: $k\acute{a}nak$ (say). $ng\check{a}g$ nan $kan\acute{a}m$ si sa? what do you call this? $f\acute{a}kauwak-fin\acute{a}kauwak-mafuk\acute{a}uwan-mam\acute{a}kau$ I call loud, shout to one; Person.: $inf\acute{a}kauwak-ninf\acute{a}kauwak$. $lal\acute{a}yak-linal\acute{a}yak-malal\acute{a}yan-minl\acute{a}lay$ to call to come,

to call near; Person.: lumăláyak—linmaláyak. yishtjáek—yintshtjak—maytshtja to call animals.

The call: ytshtja!

"camote" (sweet potato) tőki. Varieties: fitőklo, brown, "the best;" akufángfang, brown, inferior; shőshog, light brown; patőki, white, "better than shőshog;" linőko, brown; lőkmug, brown; kíweng; tangtánglag; camote-settings: finalíling; leaves: ángö (boiled as food for pigs); camote-stick: súwan (implement for digging up); faángan: camote patch.

can, I mabfálinak—nabfálinak; mabfalíngko [mafálinak: 317] See [298]

canal álak: dug out for irrigation of fields. See: irrigation, trough, water. a trench: talákan

carabao see: buffalo

carry

care

fkad; I take care, I care for: fkadak, ikådka etc.

ikådkäyæ! care, or: help yourselves! adfak fkad ken sika:

I do not care for you. sak/én nan fkad: I shall care for

it, do it, arrange it. Also: kikad; kikadak is kanentåko:

I shall care for, prepare our dinner. fkadak [kikadak] ay

mangála: I take care to take: I help myself to it.

قَاعُy! I do not care! قَاعُy umấyka! I do not care if you go! Or: قَاعُy mo umấyka. tak/ến mo ma/td kắněk! I do not care if I have nothing to eat!

I care for: *inongnóngko. mid nongnóngmo*: you care for nothing, you are negligent, worthless.

I take good care (of children), provide with food:

ö/sshdek or: nongnóngek—ninongnóngko

I take care of the sick: tokongak—tinokongak—

matokóngan—manókong (nurse)

carpenter shumashāfad (skilled in house building); see: plane

carriage kalimáto [kalomáto] (Sp. carromato)

carrier kangkadsől [kalikadsől] (Sp. cargador)

sagfåtek—sinagfåtko—masågfat—manågfat [manågfad]: a burden on the shoulder

agtóck—inágtok—ma/ágto—mangágto: on the head (as women do)

kauwilik—kinauwilik—makauwili—mangauwili I carry the double basket "kimáta." Also: ikáuwilik

ibfataæwilko—infataæwilko—maibfatáæwil I carry on a

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beam on the shoulder, (fatáwwil: the beam, pole, at the ends of which the burden is fastened.)

iatángko: I carry on a beam, a burden being suspended at the middle of the beam

saklűyek—sinaklűyko—masákluy—manákluy I carry a child on my arm

abfőik—inabfőik—maabfői [åbfaèk—ináfak—maáfa—mangáfa] I carry a child on my back, in the wrap ifán isáak carry home (bring home); or: iskipko

labdinek I carry with both arms (a box, table etc. before my body)

alėbidek I carry under the arm

isangik (is nan itjigko) I carry on my back in a basket

tapayáek I carry in my hand

pasíkpek I carry into... (bring into) ifálak I carry out; Infinit.: ifála

igaangko I carry away to an other place

of oek I carry to an other place in several trips

Idángko I carry away from a place indángko—ma/tdan

ita/ólik I carry to the rear, carry back [itőlik]

See also: "to take, to bring"

cast away źwasźdko, [śuwasźdko] (throw)

castrate fitlfak—finitlfak—mafitlfan—mamftli

cat kósha (loanword); wildcat: ínyaæ; síläy (coon?)

catch tjipåpek—tjinpåpko—måtpab [mådpap]—månpab. Person. tjůmpăpak; alåek: I (take) catch, get fish; or:

katjöűwek. See: angle, net, trap, fish etc.

adikőek—inadíkok—maadíko—mangadíko I catch in run-

ning, pursuing; or: apayáwwek (pursue)

kén/nek—kínnak—nákna I catch in a trap or net; nákna: the prey. (aláem sak/én! catch me! siktam sak/én!

catch my leg! in games)

caterpillar kétjéng; atátja

cease $tumg \delta yak$ (stop)

celebrate inténgauak—ninténgauak. tumengautáko aswákas! we

keep holiday to-morrow! (thus announce the boys, calling from ato to ato, a holiday proclaimed by some sacred men.)

See: feast

ceremonies mångmang (sacrifice a chicken; prayer etc.); Verb:

inmångmangak

 $mang \hat{a} puy$ ceremony with fire in the field (or house)

sắngfei (sacrificing a pig) Verb: insangfeikămi, we

sacrifice...

manauwisak or: tsauwisak I perform a less important

ceremony or sacrifice. See: roast.

inanttoak I perform a ceremony for the soul of the deceased,

the antto

ótong burial ceremony;

påt/tay: performed in the sacred grove papat/tay by

the priests pumapát/tay; Verb: mamát/tayak

(And great many other ceremonies connected with agriculture, wedding, burial, sickness, headhunting, wind and

weather etc.)

certain tit/twa true; a certain: nan tsa ay.... or: woda nan...

there is one

chain kayákay; brass chain kayákay ay kátjing; katéna (Sp.

cadena)

chair Igorot: tuktjúan, katuktjúan (a seat); Alab: sakúban;

Iloc. palångka; fångko

chair for a sangátjil (The body, tied upon the sangátjil, is kept before

corpse the house several days, until it is buried)

chamber ángan, see: house

change

sokádak—sinokádak—masokádan—manókad: I change anything, money, name, cloth, work, etc.

Person.: insốkădak [sắndak; sokắndak]. See: barter isublik—insublik—ma/isubli—mangisubli, I change money; Person.: insúbliak—ninsúbliak. The passive or middle: ma/isúbliak [misúbliak] means also: I change my place, my order with an other person; I come in turn; I take his place.

ng@mátjanak [ngomátsănak]—nginmátjănak I change my name (ngátjan), I transform myself (in fables, tales etc.), I become.

nåtken (from téken, other, different) changed.

charcoal

wiling

charm

amáya (a piece of bamboo, 3 inches long, in which an herb or other charm is kept; it "wins love, keeps off mad dogs, prevents defeat"); sắknib a similar charm, wards off evil spirits ("antto"), misfortune, sickness. Sắknib: resembles a piece of coal; "the people in the North make it; it must not be opened." Especially strong as sắknib is a "Thunder's tooth: fobắ nan kắtjo. Considered most precious and bought at a high price."

chase off

pakaánek; ibi/ibőyko (drive); pashakőngek I chase back

cheap

akit nan lágona (little its price); nālaga (Iloc.)

cheat

lokóek [logóek]—linókok—malóko—minlóko; Ilocano; Igórot use besides this loanword: ėngākak, to lie.

cheek

tắmong; near the temples: tping.

chest

tákėb (breast). See box, trunk.

chew

tamíkek—tinamígko [tinamítko]—matámid. kagáek—kinágak—makága—mangága. chicken

mónok [mónog, mánok]; young chicken: ímpash [ímpas]; tjísak; wild chicken: sáfag kólong: chicken coop.

chief

of a town, appointed by the Spaniards: plesidénte; not "chief," but a rich man of great influence: gadsångyen [katjångyen], "primus inter pares." nangåto: a man of high rank (Iloc.)

child

ongönga, Plur.: ongånga [or: ongönga]; ånak, Plur.: ånänak: son or daughter ongöngaak: I am young.

ongónga 'y laláki,—'y fafáyi: a boy, a girl; ának ay laláki,—ay fafáyi: a son, a daughter.

the only child of a family: fuktong [Or: nan isang, the

only]. See: baby, boy, girl, youth.

sinpånganak: all the children of a family.
umånakak—inmånakak: I have, I had children.

childish

naďngong

chin

pắnga; (jawbone, used often as handle for the gong)

Chinese

Tjíno [Tsíno]; Sắnglay.

chips

sápsap

chisel

tálog; to use a chisel: talókek—tinalógko—matálog—manálog (Iloc.?)

choke

séktek—sinkétko—máskėt—mánkėt. See: strangle, suffocate

choose

pilíek—pinílik—mapíli—mamíli

chop off

fakákek, Person. mamákaak; potlóngak See: cut

church simfán (loanword)

pináltjis (from Iloc. paltjísek, I roll); afáno (Sp. cigar

"Habana?")

circular nalimlimo. I make round: fowáek—finówak—mafóa—

mamóa

sigyátak—sinigyátak—masigyátan—manfgyat circumcise

tli; nan tli'd Fantok the town of Bontoc city

btda: (pttek: mud) clay

apapókau (pókau: white); I clean: papokáuwek; clean

> I am clean: pamókaawak; lulútek-linulútko-malúlud -minlúlud: I clean a water channel, pipe. clean, clear water: naliléngan. clean, washed: namis (from imsek:

wash)

kaláfek-kinalábko-makálab-mangálab. Person.: climb

kumálabak—kinmálabak. climb a mountain; see:

"ascend." (I start to climb a mountain in order to work:

foknákek-finoknágko.

Person. mamögnakak [mamöknakak.] See: go out.)

intáyŭnak; insåbfŭdak: I am hanging and hold fast to a cling

branch

lílæsh (Sp. reloj;); ólas: "hours" (Sp.) clock

close, I İnfak—ininfak—mainfan—manginfan.

tắngfak-tinắngfak-matắngfan.

ttangebko-íntangebko-ma/itángeb-mangitángeb

kimítek-kinimítko-makímit I close (my eyes) (nakímit:

close, I blind) kimítek nan mátak: I close my eyes

amómek—inamŏómko—maámom I close my mouth:

amómek nan topékko

close together madjidjitáko: we are close together, we stand in one group

cloud lifóo; kalifólifóo: a mass of clouds. (G. Gewölk)

club lólo, a stick

coal kalifón (Sp. carbon) charcoal: áling

coast nan flid nan pốshong (pốshong: sea)

coat áklang; lámma woman's coat; a man's: fádo [fádso;

bádo] (Iloc.) mamádsoak: I put on a coat (Or: I put on:

iputko; I take off: kăάnek)

cock kauwttan

milk of c.: tjěnum si ťnyug

coffee kápi; kápiak: I drink coffee

coffin alongan (probably: "shady place," from along)

cohabit iyótek—inyótko. Person.: inyótak.

cold láteng. mashkáviwak [mashkáviak] I am cold, freeze

inlakitweng it is very cold

lumáteng—linmáteng it turns cold

palakitwéngek—inpalakitwéngko I make cold

dőykak in the throat; mőtig in the nose; mamőtigak: I cold, a have a cold.

collarbone pigpigok

(taxes) obófek—inobóbko—maďbob—mangóbob. collect

salúbek I collect provisions measured by the "salub" (Iloc.) alubófek; Person.: inpasálubak; inpaóbobak: I order to

collect. See: assemble.

ťnănak ay kaf áyo colt

sékud [sókod; shúkud; Iloc.: sakáysay]; sokótjek comb

sinok otko-mas okod-man okod: I comb.

comb of cock falongafing

falőgnit combat

umáliak—inmáliak. Frequentat.: umāliáliak. come

makaliak I come with others.

paaliek [pāliek]—inpālik—mipāli I cause to come.

come!: álika! alíkayě! [áyka! aykayě!] [Or: iká kayá!

'ka kavá!]

tomóliak [temóliak]—tinmóliak I come back

pumánadak [bamánadak]—pinmánadak I come down;

inősigak—ninösigak I come down

fumālaak—finmālaak [finmāāk] I come out;

lumushfúdak: come out of a hole, a narrow pass, a forest...

sumáăak—sinmáăak I come home (to the house). ůmdjanak [ůmtsănak]—inůmdjanak I come, arrive.

sůmkėpak—sinůmkėpak I come in; paskěpek: I order

to come in; kaláliak I came just now [297] lumásĭnak—linmásĭnak I come over, across

malpóak I come from; [mapæak, mabúak; for malpóanya the forms: malpanya, mabanya etc. are found] nalpoak: [353] [384]. Or: umáliak ay nálpo is... [ay nálpo'sh...]

come mo

makiáliak; mangifűegak: I come with (kĕn). sínu nan nangifűeg ken síka? who came with you? See: to go, to approach etc.

command

filinek. (Alabdial.; Ilocano?); filinek ta.... I order that.... See: order.

commander

άρο (loan-word), master, lord, leader, employer etc.; mamilin (Nom. agentis of Ilocano filinek I order).

community

sinpangili the united town, land.

companion

 $\ell b/d$ ($\ell b/d$ means also: an other piece of the same kind: as, nan $\ell b/d$ nan kaldsay: an other shield of the same kind, shape etc.)

nan mangifüeg: the one accompanying, nan mangifüeg ken sak/én he who walks with me, my companion;

nan kadjuwána [372]

nan kadúak my companion (of two persons;)

nan kat'lómi our companion (of three persons;) see [372.]

compassion

sígang [sógang] See: I pity

comprehend

kékkek (know)

conceal

ītafongko (hide)

concerning

is, ken

cone

fultfug cone of pine

confide

abfolútek (believe)

conquer

ámisak (nan féssul)—inámisak—maámisan—mangámis

(nan fæsæl: the enemy)

afákek—inafágko—maáfag—mangáfag

ibabőltotko—[ípapáltotko]—inbabőltotko—maibabőltod: conquer

kill by shooting (from: båldug, påltok, påldog, a gun)

consider nímnimek (think)

kăstn with endings [312;] kastngka ay entstino! concontinue

tinue to work! see: tsa [310]; continuation expressed by

reduplication [290-294.]; continually, all day long:

ivagakyűko; iyagakyűko ay entsűno I work continually, all day long; iyagakyúna ay inætjan it is raining contin-

ually, all day long

básis, contratta (Sp., Iloc.) kumáibak is básis: I make a contract

contract.—See: agreement

converse with makitotóyak [mikitotóyak]—nakitotóyak. (with: is, ken)

otőek-inőtok-maőto-mangőto. cook

Person.: umótoak—inmótoak; inótoak—ninótoak.

luylűyek—linuylűyko—malűyluy—minlűyluy: I cook too

much, too long

akit ay láteng ("a little cold") cool

palakitwéngek (cold); padengnínek (nan tjěnum: the water) cool, I

 $m\acute{a}l/an$; $m\acute{a}l/an$ nan $k\acute{a}tj\ddot{o}u$ copious, plenty are the fish copious

kånfang [kåmbang] copper

płki (maize) corn

áwak corpse

corpulent alalámésh

cost kad nan l d g o na? how much does it cost? (how much is its

price?; lágo, price)

nan lágŏna ya líma'y pésosh it costs 5 pesos

kad sa? "how much is this?"

cotton kápis [kápis]

cough inókokak—ninókokak

councilhouse

 $f \hat{a} wi$. Also sleeping house for unmarried and old men and for young boys. Similarly constructed is the "pabaf ingan" [abaf ongan,] which has however in front a spacious, long court, called: tjtla (its stone wall: tjtla), while the court of the $f \hat{a} wi$ is semi-circular and small.

At the $f\dot{a}vi$ the men of an $\dot{a}to$, town-section, assemble in the evening to discuss matters of interest to their $\dot{a}to$; these two public structures form the " $\dot{a}to$," a name given first to the public property of a town section, and transferred from the buildings to the whole town section and its inhabitants, as the Igórot assured.—Strangers go first to the " $\dot{a}to$ " and send from there for the man they want to deal with. Most sacrifices are performed in the court of the $pabaf \dot{a}ngan$, a few also in the court of the $f\dot{a}vi$. At the $\dot{a}to$ there are:

áfong the house, with a fireplace: anitjúan;

tjila the court,

 $t \check{a} n g f \ddot{o} u$ or: $t j \acute{a} p a y$ flat stones on top of the enclosing wall, on which the men sit

bốshä [bốshė] a post with a roughly carved head; "antto-post"

kaninitjúan a fireplace in the court

falólang a basket with human skulls, trophies of feuds

count, I iápek [iyápek]—iniápko—máyab [ma/tab, mtyap]—
mangtap. Person.: inyápak

counting stick k i dab; k i dafak - kinidafak I cut notches into a counting stick; the notches denote days of work etc.

country fli; fellow countryman: sinpangfli

courageous málėngag

court tjila; is tjila outside of the house

cousin $k \dot{a} y \omega n g$ ($k \dot{a} y \omega n g$ is also the familiar address of intimate male friends of equal age)

cover tắngėb; lig/ti: cover of a basket (or a winnowing tray);

tốtjong: woman's head cover

kafónak: I cover with earth. sand etc.

inkólwbak I cover the eyes with my hand, so as not to see

cow $f \hat{a} ka$ (Sp. vaca); of the buffalo: $kam f \hat{a} kyan$

coward ögiádan [ügiádan, égiádan]; ögiadángka! you are a

coward!

crab ákkamá; claw of a crab: apángoy; crabs in the irri-

gated rice field: sungan

crawfish pasháyan

crawl lűmnekak—linűmnekak; inlokólokak—ninlokólokak I

crawl into a hole; ėngkótsongak [ingkótjongak]—

nėngkotsongak

crazy nālöŭlöŭ [nālyŭlyŭ]

create patoféck—inpatófeck—maipatófec—mangipatófec: I make

grow; I create salt, trees, water...

creek kínnaæ; tabtabákaæ (brook)

crocodile fuáya [buáya] (loanword)

crooked nadigdigkő; digkőek: I bend

cross water kitjångek—kintjångko—makttjang—mangttjang;

Person.: kumtjángak-kinumtjángak

crow káyang

crow, to ingkokóŏkak [engkokóokak]—ningkokóŏkak

nėngkokook nan kawwitan the cock crowed

crush těktěkek (forge; hammer)

cry fűkawwak (call); Person.: infűkawwak

inákaak—ninákaak I cry, weep

ėn/ngaoak; inkolū́luak I cry to the enemy, challenge

cultivate inlápisak—ninlápisak: I clear the ground for a field, I

weed; I dig: inkáykayak

cup sékong [sógong]

cure, to bốksak (bốkesh: medicine); akáshak (Iloc.) See: blow

curly kólod; nakólod: a Negrito

custom *l̃kad* [ẽkad]; st̃ya nan ẽkádmi this is our custom

cut, a fákag, a wound

cut, I

fakåkek—finakågko—mafåkag—mamåkag I cut off a part of the body (head etc.) mamåkaak I go headhunting pætåak [putåak; podåak]—pinætåak—mapætåan—mamåto I cut off a part of the body sibåek—sinåbok—masåbæ—manåbæ I cut down (a tree, wood) Person. insåboak tiblåek—tinåblak—matåbla—manåbla I cut down (a tree) kökåtjek [kèkétjek]—kinökåtko [kinèkétko]—makåköd [makékèd] I cut (wood, meat, camote, my finger etc.) måködak I cut myself by accident låkidak—linåkidak—malukådan—minlåkid I cut up the body

långshek—linangéshko—malångesh—minlångesh I cut big logs across in the middle

longshótak—linongshótak—malongshótan Synonym for lángshek

potlöngek—pinotlöngko—mapötlong—mamötlong I cut out a piece from the middle, I cut across potlöngak—pinotlöngak—mapotlöngan—mamotlongan I cut off a piece at an end; (Nom. ag. form uncertain) ukádjak [wkátsak]—inukádjak—ma/ukádjan—mangúkad I cut off an animal's neck

lafákek—linafágko—maláfag—minláfag I cut up the body, or a limb; cut into larger sections; carve.

takíbek—tinakibko—matákib—manákib I cut to small pieces; Person.: tumákibak—tinmákibak seng pádek—sineng pádko—maséng pad—manéng pad I cut

off weed, high grass; I cut down, fell a tree

kőltak—kinőltak—makőltan—mánglöt I cut the hair (nan főok)

pinångek—pininångko—mapinang I cut with the ax pinang

wasáyek—inwinasáyko (!) —mawásay I cut with the working ax wásay

kipánek-kinipángko I cut with the knife ktpan

D

daily

kaákėákyu; kauwakauwákas

dam

linged (in the river)

dam off

saépek [saépek; saébek; sa/ípek]—sinaíbko—masáib [masáöb]—manáib; Person.: insáibak—ninsáibak: I dam off a part of a pond or river, to catch fish, to irrigate etc.

dance

talffeng men's dance (to the sounds of gongs; one man behind the other, in a circle, whose center is at the dancers' left side)

Verb: intalffengak; or: manalffengak

tjólav man's dance, performed by a single (rarely two) dancer who executes, with ax, spear and shield, pantomimic gestures suggestive of attacking and beheading an enemy; thus he moves about the dancers of the talifeng.

Verb: manólavak [manúlaoak]; the solodancer: nan

tådjek man's dance upon one spot, to the slow spondaic sounds of the gongs; a solemn religious dance.

Verb: manådjekak

sǎgni women's dance, performed with outstretched arms; the women are marking time by stepping upon one spot, holding tobacco leaves in their hands.

Verb: manágniak

mangångsaak I beat the "gangsa" (gong) to the dance nan mamanpångo the dance-leader, whose various steps and motions the others imitate while following him tatalibnan the place where the dance is executed

danger kaká/ĭgét

dark abafulinget; angångetåu. it grows dark: fumulinget;

ángėb dark caused by clouds. See: black.

dash fakáshek (I dash to pieces; break) See: throw

daughter ának ay fafáyi (child)

daughter-in- inápo ay fafáyi law

dawn wiid; si wiid [is wiid] at dawn; mawiid it dawns

day ákyu [áchu; rarely; ch like the German guttural spirant]
adváni, idváni to-day; id kawaksána on the same day
is kăsin wăkas, kasin aswăkas day after to-morrow

id kasın ügka, adidüna day before yesterday is nan sin äkyu a whole day, all day long kaäkėäkyu; kauwakauwäkas every day

iakakyűko [iyakakyűko]—íniakakyűko; I continue all day

long

mapătă, mawiid it is getting day

ma@wåkas [mawåkas] an other day is breaking is kăsin âkyu on the next day, or: an other day

těngave a day of rest, a holiday

See: [413]

dead $nad\delta y [nad\delta y]; mapad\delta y killed; mamad\delta y dying;$

 $ig\dot{a}y kad\dot{\delta}y$ not yet dead, not quite dead

deaf tắwing; matắwing deafened

dear ayáka nan lágŏna; tsatsáma nan lágŏna "its price is very

much, very high;" maléyad beloved; leyádko my dear.

death ťdöy [ťtöy, ťdöy; ťdöy]; kadóyan: time, place of death;

death

death-chair sangádjil. See: chair.

debt ótang; I am indebted, I owe: wodáy nan otángko (Iloc.)

deceive éngakak (lie); lokóek (cheat)

declare kának (say)

decorated na/ikaláyan with ornaments, figures carved or burned

into wood

ikálayak I carve, scratch, burn, cut into wood [likáyak]

deep adadsáyim

deer őgsa

defeat ipapáltotko; ámisak; (I conquer); áfákek I win a battle,

a contest

defile tjitjing údek; patjing údek (make dirty)

deity Lumáwig [or: Kamfűnyen, also Fűni]

delay tjumóngawak—tjinmóngawak

deny adik I do not; I refuse to do

depart kumåanak (go away); kayátjek (abandon)

deride angang éek—inang áng ok—maang áng o-mangang áng o

descend pumánadak [bumánadak]; inősigak (go down)

desire, I léytjek (like)

destroy luf nkek-linuf ngko-mal nglug-minl nglug (destroy people, animals, by water, fire, battles, earthquake); fak nk nglus ngl

(break);—pādak (burn); pakauwāshek—inpakauwāshko mapakāuwash I destroy, spoil (a knife, watch, hat etc.)

dew olmő (is nan fibikát, in the morning)

dialect kăli

diarrhea ogyók; vb.: inógyokak

die, I inidőyak [inödöyak]: I am on the point of death, I die;

mamadδyak: I am dying; mapadöy: killed; madδyak

[madúyak]—nadóyak: I am dead

difference katékken; ngăg nan katékken nannáy is nantjúy? what

is the difference between this and that?

different tékken (other)

difficult stkap; naltkad (Iloc.) stkap nan kasuluona [kasuluana]

it is difficult to learn it

dig kă/úpak [ka/ófak]—kina/úpak—maka/úpan [makaōfan]

"dig a hole" (tha/mpho: I inter, bury the dead)

kaykáyek—kinaykáyko—makáykay; or: abkáek—inábkak I dig in the field with the implement, a stick: káykay

fekwálek-finekwálko-mafékwal I turn the soil of a field

diminish kaánek (take off)

din dóngeg; dŏmŏngeg: it makes a din, noise

I make noise: dumóngekak

dine månganak. See: eat

dinner mắngan

dip into water itapěkko-intapěkko-maitápek-mangitápek

dipper k'a/ďd

direction má/yöy. "intổ nan mắ/yöy ad Tukúkan? where is the

way to Tucucan?" (Root üy, or öy: to go; prefix ma-:

passable; gangbar)

ála: the direct way [318]; nan éngko my going, my

direction

directly Verb: tsaotsáoshek I go, do directly, panáwshak [317]

dirt tjingud; pftek (mud)

dirty matjingud, matjitjingud; patjingudek I make dirty;

dirty, slovenly, wicked, vulgar: kakaisu

disease sakit; náyw nan áwak; I am diseased by the influence of

an evil spirit: naywak. insakitak I am ill

dish king [kiag] of wickerwork; tjūya a wooden dish;

bangánan a wooden dish: M. Sch. XIV, 4, 5.

dislike, scorn ong ósak—inong ósak—maong ósan

distance kaadsawwina [kaadsowina] = its distance; a short dis-

tance: kökkökédna; the distance, space between, interval:

nan tjégang

distant adsauwi [adsowi]

distribute izvalásko—inzvalásko—maizválas—mangizválas: I distri-

bute men to different places

igaktjěngko-inigaktjěngko-maigáktjeng I hand around

Also: I pay out wages to a group of men

iwadwádko-iniwadwádko-ma/iwádwad-mangiwádwad

I distribute meat, his portion to each

dive inlídebak adsáyim I dive "inside" the water; lűmnekak

divide t jatákek—t jinatágko—mat játak—manátak kad juáek; kat'lóek; kapátek; kalimáek [kalmáek] [370]

I divide into 2, 3, 4, 5 parts

tjatákek is ángsan, or: angsánek ay manátak [manádak]

I divide into many parts, or: amásek-inamásko-

maắmas—mangámas

divorced kaitjang; initjängkämi we are divorced

dizzy aliwéngek—inaliwéngko—maaliweng I make dizzy

maaliwengak—naaliwengak I am dizzy

do fkak-infkak-mafkan-mangfkan. Durative and Fre-

quent.: *īkakak* (I act, behave)

ångnek-inångnek (Infinitive: inångnen)-maångnen-

mangångnėn. makaångnėnak I can do

ngăg nan îkanyæ? what are you doing? "what is the

matter with you?"

ngăg nan timad ken sika? how do you do? ("what hap-

pens to you?")

nan ikákan the acting; the action; the behaviour;

ngăg nan tkănyu ay inltpay? or: ngăg nan angnényu ay

inlipay? how do you play? [358]

dodge ikisyáko—inikisyáko—maikísyug—mangikísyug: I

dodge spears, stones etc.

dog

 \acute{a} sæ [\acute{a} shæ; \acute{a} su]; young dog: \acute{o} kėn; male, female dog: \acute{a} sæ ay lal \acute{a} ki, ay faf \acute{a} yi.

mikiā asuak [makiā asuak] I eat dog (in company with

others) [300]

padsóngan si ásu a stick to lead a dog M. Sch. XIV, 7. nafangkílan dog collar.—Names for dogs: Pókau, a dog with white hair; Láfang, with a white mark around the body between fore- and hindlegs; Tílin, "ricebird" ("tay inkílad nan tsudtsúdna kag tílin: because its fur is redbrown like the ricebird").

door

pắnguan [pắngưwan, bangoan]; is kapắngưan at the door; (padsťpad: stalks placed before the door as sign "entrance forbidden;" ipadségko—inpadségko—maipádseg—mangipádseg: I set up warning sticks)

"dormitory"

for young men, boys, old men: pabafungan [abafungan]. See: council-house. for girls: olog.

double, I

mamiduáek

doubt, I

ėndjuadjuaė – nėndjuadjuaė [169] (Iloc.)

down

is kŏapna. See: go, fall, descend etc.

draw

kuyútjek (pull); draw away by force: ogpátek (pull)

dream

ittao; iitaowek [iitawek]—initawko I dream of; Person.: initawwak.

dread

umögiádak is... (fear)

dress, I

iputko (put on); undress: kaánek (take off); fadsóak nan awákko I put on my coat; or: mamádsoak; inwánisak: I tie around the breechcloth; mangtwisak I put around my blanket etc. See: blanket; breechcloth; coat; girdle; hat; jacket; skirt.

drill holes luslik áwwek (pierce)

Person. umīnumak—inmīnumak

drink empty: angkáyek; a babe drinks, nurses: insóso

nan ongónga

drip inděd/děd nan tjěnum the water drips; intsi/tsig it is

dripping

drive pakaánek—inpakaángko—maipakáan—mangipakáan

drive away

pashakongek-inpashákongko-maipashákong-

mangipashákong I drive back, or: ipalayáwko I put to

Ι

flight

pangæsháæwek I drive down stream (on the banks)
panlónek [panlóngek] I drive up stream (on the banks)

tokákek I drive back

ibibóyko—inbibóyko—maibíbóy I drive, chase animals

isatjětko-insatjětko-maisátjed I drive (game) into a

narrow place without egress: ka/isatan pangudjidjtek I drive to the rear, back

drop, I yakyákek—inyakyágko—mayágyag—mangyágyag

äktsákek—inäktságko—makktsag [ma/éktsak]

drown anótjek—inanótko—maánod [maánud]—mangánod

[mangánud]; maánodak [maánudak] I am drowned

drug bókesh [pógis; bógös; pókesh etc.]

drunk mafóteng; infótengak I am drunk; foténgek: I intoxi-

cate, make drunk

drunkard umiínum is fáyash a drinker of "fáyash"

(See "beverages")

drum see: gong

dry malángo, nalángo; dry, withered namákan;

dry wood: lípad, báding

dry, I langóek—linángok—malángo; malángoak I am dry, lean,

feeble; mamákanak I am dry (after rain, bathing etc.)

dumb ngắngak; mangắngăkak I am dumb

dust tjápug

dwell intedéeak—nintedéeak; I dwell alone mådgěnak

dwelling See: building; council house; house; dormitory

dye kumáibak is inngítit "I make black;" kumáibak is

impόkaω "I make white" etc.

pangititek I dye black (dark) tináek I dye blue

pakiládek I dye red

E

each washtjin; amin (all) [139]

washtjin sin isa; or: sinisaisang each single

eagle kölling

ear kóweng;

ear of rice sinlúi; or: pod of beans, peas, an ear of grain etc.

early is a@á@ni (soon); I come early: umaláliak is fibifíbikat

(early in the morning); earlier than... mangunána

[mangonóna] mo.... See: morning

earring stingat (collective term); pinangpanga: of gold; kidney

shaped: singsing. ibit, long, see M. Sch. pag. 14, fig. 4.

slit in the lobe: telek; enlarged by an earplug: súėp

earth $l \bar{u} t a$

earthquake yðka

east fálăan si ákyæ (sunrise). People living east from the

Bontoc region: iKakayán ("Cagayan")

easy malmalánöy; or: máktek, easy to do, lit.: known,

passive of kékkek

eat kánek-kinángko-mákan-mángan. (to eat rice, vege-

tables, fish.)

Person. månganak—nånganak and: kůmănak—

kinmănak

Frequent. manganmánganak;

måkikanak [míkikának] I eat with others

Person. inófongak; inófongak ken síka I eat with you, I

share your meal

manėtsáak [manötjáak.]: eat at noon; lunch: tétja.

angkáyek [angkőyek]—inangkáyko—maångkay

[mángkay] I eat all up; nángkay: "nothing is left." **tstjak-in*tstjak-ma*tstja-mang*tstja. [226-228] I eat meat

fushűkek-finshűgko-mábshug I eat my fill

nåbshugak: I am well satisfied eating; I have enough mikiäåsuak eat dog (in company) (or: İstjak nan åsæ)

ikatákok—inkatákok—maikatáko—mangikatáko I eat,

live on

eat

infilagtåko: we are eating at a feast, a wedding, funeral etc. shubshůbak I eat secretly and greedily; angôfak I eat greedily

edge

of an ax, knife: tópek ("mouth"); edge, border: flid (banks of river)

eel

tjálid

effort

I make an effort: ya
ángekek—ťnya
ángěkek—maya
ángek

ýy

[238; 317]

egg

étlog [ítlog]

eight

τυάlo; eighth: mangawálo [maygawálo;] 18: sin þό'o ya wálo; the 18th: mangaþό'o ya wálo; 80: wălón þό'o; the 8oth: mamitwálo'y þό'o

elbow

stko

eleven

sinpólo ya ísa; the 11th: mangapó'o ya ísa

emerge

empty

eaten up, used up: $n\acute{a}ngkay$ ($angk\acute{a}yek$) [$n\check{a}\acute{a}ngkay$]; I empty: $at\acute{o}nek$ (remove); $k\check{a}\acute{a}nek$ $am\acute{t}n$ nan $inted\acute{e}e$ is nan $f\acute{a}nga$ I take out all that is contained in the jar, I empty the jar; not quite empty: igay $k\acute{a}pno$ not full.

embrace

káuwek—kináuwek—makáuwö [makáuwöy] [makáuwüy]—mangáuwöy

end

pointed end: odso; blunt end: ngamngåmna (-na: its end); end at the lower part: nan koåpna; end of a story, of a ceremony, of an action, of an event: anongosh; is nan

end

anóngosh, followed by genitive of noun or Nomen actionis, is used as prepositional idiom, like "after," temporal. Idiom: "here is the end; that is all:" kětjéng tji.

end, I

amkóek; fæáshek; lipáshek. (accomplish).

enemy

fásæl [fásul; fóshol; fáshæl; básol; báshol]—final l of fásæl is a slight bilateral lingual stop; possessives are suffixed to fásæ: fásæk; fásæm. infásælak I am hostile; fumásælak I am becoming an enemy.

enough

adæ; adæ sa! this is enough! "stop!" "this will do;" ăălāna, ��mānāy it is enough; ăălāna nan katsaktsākna: he is tall enough ("his size suffices"); it is not enough, something is lacking: kōlang, or: adī ��mānāy; kumtjeng: there is enough for all.

enrich

pagadsángyének—inpagadsangyéngko.

enter

síkpek—sinképko—máskep—mánkep; síkpek nan áfong I enter the house

Person.: sắmkėpak—sinắmkėpak; or: inpangasikėpak. pasképek—inpasképko I make enter, lead into (the house) pasisikpek nan mónok: I make enter frequently chicken into the coop: I hatch, raise chicken; pasisikpek nan fútug I raise pigs (I cause them to go into the pigpen).

entice

the enemy into an ambush: ibangbångok. (I mislead)

entire

nan amťn ay....

entrails

frang [foang].

equal

kăágna (its equal); kắágna mo... equal to...; nannay ya nantjái kăágna: this and that are equal. minīsu of equal length, size.

equal kắāg nan kốam nan kốak: you have equally much, just as

much, as I.

make equal: istiek—intsuk—matsu.

escape lumáyawak—linmáyawak; palayáwwek: I let escape, let

go out of a cage, stable

evaporated måstjok; nåstjok nan tjénæm: the water has evaporated

evening misúyau (late afternoon) [nisúyau]; sidsidsímna at sun-

set; till evening: inkāna's sidsidsimna; this evening:

mastjim si áænin. (mastjim: early part of night)

ever (for ever) kauwákauwákas

every washtjin, amin; [53; 139]; everybody: amin ay tāku;

everything (all utensils, cloth etc. in a house) amín ay kắngnăn; everything: ắläy ngặg [alếngặg] or: nan ămín; everywhere: ắläy intố; or: kabfatáfatáawa, or:

is amín ay fatáwwa "in the whole world."

evil ngāāg; lấwwa: evil, wrong, forbidden.

except ketjéng [327; 408]; ketjéng—adí ángkay; mo adí ángkay

exchange sốkad (shúgad); idjúak is nan sốkad nan túfay: I give

in exchange for the spear. See: barter, change

exclaim fűkawwak (call); yaángekek ay éngkălí (effort)

excrements táe [tá/i]; place: kataitaíyan; Verb: tumáiyak

expect sådek Person. sosómedak [shoshómedak; shæshémédak]

(wait); ililáek I keep looking out for (see)

expel pakăánek (drive away)

expensive ángsan nan lágŏna, tsatsáma nan lágŏna: "much; too

much is its price"

explain ikwánik—inikwánik—ma/ikwáni ("to tell about")

See: show: İtjuk

extinguish padóyek (kill) nan ápuy I kill the fire

eye mătă [mấta] his eye: mătấna; sore eyes: kamấta;

cross-eyed: naltid; I am cross-eyed: nafályak nan mătak;

short-sighted: makūlab

eyebrow kttjöy

eyelid tangtångėb si māta; the white of the eye: ōki [ōka].

See: close, open

F

face kắmis; ắngash [ắngash]

face, I stand in front of

fair kăwis (good)

fall mistptjagak I fall in walking, I stumble and fall

misakawak I fall from a tree, a roof, a ladder, the top

fall

maåktsagak [meåktsagak]; inåktsagak I fall from a tree, roof etc. (persons only)! äktsåkek I make fall mayågyagak [ma/iågiagak] I fall from top; mådöbak I fall, of things; tumble in. (the sky, a stone, a house etc.) madægångak [matokångak] I fall over; stand and fall; (persons, being feeble); tokångek I cause to fall madukådukångak [madugadugångak] I almost fall madūkādak I stand and fall over: a tree, a chair; (things) intöytoy nan tjěnæm: water falls over rocks. See: drop

false

adť tit/twa (not true); unreliable; fickle

family

sinpångänäk parents and children [59; 60] sinpångäpő parents and grandparents, ancestors sinpångäföng the family in one house; sinpångäföng ay Igölot an Igórot family

fan

yábyab; I fan: iyábyabak

far

adsauwi, adadsáuwi [adadsówi]; a very distant place: adadsowian umadsáuwiak I go far; umadadsáuwiak I go farther; paadsauwiek I send far away; maadsáuwiak: I am far

fast

expressed by kaműek, I hasten. kaműek ay umáli I come fast [317] faster: kakaműek ay... I hasten more to.... [pin-: 296.] Person.: inkámuak, inkakámuak

fasten

tsaongko (fix) See tie, nail, bind

fat

thick, corpulent: alalámésh; lumámisak I am getting fat

fat meat

láneb: bacon: filad

father

āma; old man: ămāma; plural: amām/ma; amāmaak I am old; father and child: sināma; I am father of many children: makānakak; umānakak I am the father of a child; amāek: I have as stepfather, guardian

father-in-law kad

kadukångan ay laláki

fatten

palámisek

fear

umögiådak [umügiyadak; umėgiådak]—inmögiådak. Or: inögiådak—ninögiådak. maangögiådak [måanögiådak] I am suddenly frightened

feast

tjůmno; I make a feast: *İtnok*; I celebrate a feast: *tjumnóak*

feather

kátud [gátod], tailfeather; tsódtsŏd [tsúdtsud], feathers (or fur of animals)
payåk [payők] wingfeathers; kátod si kauwítan cock's

tailfeather

feeble

nasákyu; lupúyan; masasákyuak I walk with feeble steps, carelessly

feed

pasosőek—inpasósok—maipasóso I nurse a child bakánek I cause to eat

pangánek—pinangángko—mapángan—mamángan I feed an animal; (also: I entertain a guest; have at dinner) talúak—tinalúak—matalúan—manálu I feed a child or

animal; Pers. manáluak

mikmíkak—minikmíkak—mamikmíkan I feed chickens tsukának—tsinukának—matsukánan I feed and raise pigs

feel

by touching: aponáshek—inaponáshko—maapónash—mangapónash

a tree: sibóek; tibláek (cut down), Person.: manibláak. fell

female fafávi [fá/i]

field

fifth

álad; anífad; anifátek—inanifátko—maanífad fence manganifad I fence in; inanifatak: I make a fence

fertile mamikas (from fikas, strength, fruit etc.) mamtkasak; or: mamkasak: I produce fruit nabkásan: produced; ripe

fertilize luméngak—linuméngak—maluméngan—minlémeng

impóos nan áwak: the body is feverish; fever I have fever: impóosak nan ăwákko

akít; too few: tsatsáma ay akít; akítkămí: we are but few few; nan tapin: a part, some, a few

> rice patch: pάyo [pάy/yŏ]; collective: kapáy/yŏan, rice fields (a small rice field, made by children: papāyð) páyo ay kăútjan rice field to be irrigated by rain (útjan), or by carrying water to it ftag a sloping rice field, garden patswikan seedbed [pad/tjokan] úma: garden

tálon: fields in the vicinity of a town and belonging to its inhabitants; (also: weather)

mangalíma [maygalíma]; one-fifth: kálma; kalmán si fútuk: one-fifth part of a pig

fifty līmắn pổ'o; the 50th: mangalima 'y pổ'o

infalognídak—ninfalognídak; makifalognídak: I fight in fight, I company with others (in plural only). ōnổngek—inōnổngko—maốnong—mangốnong;

fight, I Person.: inōnóngak—ninōnóngak I fight with the fist, box; also: mikionóngak (in dual and plural only); (I strike: kōgóngek); makifogfogtotáko: we (boys) fight a sham battle at the river between Samoki and Bontoc. See: battle; war; strike, box.

file kalúkad (Iloc.); I file: kalukátjek—kinalukátko—makalúkad—mangalúkad

fill pắnck [pắn/nek]—pắnok [pắn/nok]—mắpno [mắpnæ]—
mắmno [mắmnæ, mắmnu]
pấyak: I put into

suádak—sinuádak—masuádan: I fill a pipe; I fill a pot with water: tjěnumak—tjiněnumak—matjénuman—manénum

filthy mătjitjťngud; kăkătsu

finally mangananongosh: it ends with, it comes last;
mangananongosh nan falognid at last comes the fight

find ftjäsak—ťntjäsak—maitjásan [madāsan]—mangítjas [mángtjas]; or: ítjänak—ťntjanak—maitjánan—mangítjan makátjasak [makádasak] I can find

fine kăwis ay ilaėn (good to see)

finger lítjeng [lídeng]; thumb: pangamáma; index: mėsnėd is nan pangamáma; middle finger: kauwáan (káuwa: middle, between); ring finger: mėsnėd is nan kauwáan; little finger: ikigking. See: measure

fingernail kóko (also: toenail); I scratch with the nail: kokóak—kinokóak—makokóan

finish amkőek; fæáshek; lipáshek (accomplish); angkáyek I finish eating, taking etc.; I use up

fire

άρυν [ἄρΰν]. αρΰνακ—inaρΰνακ—maaρΰναη—mangáρυν: I make fire; I build a fire: idnétko—inidnétko—maťdnéd [mídnéd]; or: tjíntak—tjiníntak—matjíntan.

Person.: intsťnédak.

idnětko nan ápuy I build a fire; tjíntak nan tjalíkan is ápuy "I provide the fireplace with fire."

nan ấpuy kanếna nan kấy thre destroys ("eats") the wood, or: nan ấpuy prana nan kấy thurns)

ápuy si aníto: a mysterious fire, without evident cause, destroying houses, ascribed to an evil "aníto," ghost.

ishugitko—inshugitko—maishūgit I put (a vessel) on fire to cook; ishūnok I feed a fire, put wood into it; padōyek nan āpuy I extinguish; pafitjāngek: I cause to burn, make burn; shubōkak I blow air into fire.

fire, I

kigsånek-kinigsångko-maktgsan (Iloc.?) I fire a gun

firemachine

koltli (a piece of bamboo is sawed across with an other) ipaltingko nan ápuy I strike fire with steel: pálting, and with flint: $tjum \delta kan$. bag for steel and flint: pamaltingan (pang + palting + an)

**mek: cotton in a firemachine (also name for the entire implement), which is ignited by pushing a piston into a cylinder; see: M. Sch. XVII, 18, 19.

fireplace

anitjúan (place for "warming"); ka/apúyan; tjalikánan hearth in a house

firewood

káyæ; tjápong; lúting: twigs, kindling wood; lípad, báding dry wood; mishúno [ma/ishúno] "burnable."

first

maminsang [mamingsan]; at first; ána [óna; onóna; anána]; mamingsanak, manganánaak, or mamangpángoak ay úmüy: I go first; mangananáka ay súmkep: go in first; at first: is lablabóna [laplapóna]; this is for the first time: lablabóna sa. lablabóna angkay is mangilak: I see it for the first time.

I do directly, as the first thing: panáwshak ay....

fish than ("about 12 inches long, flat, scaly, very broad")

tjálid ("about 3-4 feet long") eel líleng ("about 6-10 in. long")

 $k\acute{a}tj\ddot{o}u$ ("very small, like a finger") $[k\acute{a}tj\check{e}u; k\acute{a}tjyu]$

fish, I mangátjöuak—nangátjöuak. ék umála 's kátjöu I go to

get *kấtjöu*

maméngwidak—naméngwidak I fish with a hook (hook:

féngwid)

mangóyukak [mangóyugak] I fish with a basket-net

"kốyug"

manítjækak I fish with a net "sítjæg"

manaltikongak I drive fish into a trap of baskets

"salūkong"

mangásaak I catch fish in a trap

fist I make a fist: kimkímek nan límak—kinimkímko

fitting of wearing apparel: kastsia (this is fitting, all right);

ill fitting: adi mibket nan söklong ken sika: the hat does

not fit you

five lima (hand; five fingers)

fix tsaongko-insaongko-ma/isaong-mangisaong

itakědko. See: tie, fasten.

flag bandéla (Sp. bandera)

flame fitjang

flash tangkówak—tinangkówak—natangkówan (of fire; gun-

shots; it means also: I conduct with a light: tangkówak

síka; Person.: tumangkówak [tumangköuwak]

flat flat ground, level: tjädå; natjaptjåpig

tjapíkek—tjinapígko—matjápig—manápig I make flat

 $p\ddot{u}/\ddot{u}g$ (fiber, hemp?); with rough leaves: $\dot{a}pash$ flax flea tīlang lumáyawak—linmáyawak flee ftkash, [ftkas] flesh flinch ėngkättjenak—nėngkättjenak (shake suddenly; quiver) flint tjumókan. See: fire machine intabtáfűgak-nintabtáfugak float fayékek [fayíkek] (whip) flog floor covered with stones: $tj\mathring{a}pay$ (court) (also the stone wall in ato-court) altna (Sp. harina) flour *ἴmüyak* (go). matsadyðŏnak; fúyeng nan wánga: the flow river flows slowly; lumtfas, or: indyas nan tjeneum: the water flows over, is spilled. flow out: fumálaak. See: go out flower fénga lálig fly tumáyaoak—tinmáyaoak [tumáyawak]; intatáyawak: I fly, I fly to and fro, flit about lumáyukak—linmáyukak: I fly down [lumáyokak];

patayáwwek I make fly

ósab: inósab: it foams foam

fodder stki: food for birds: tjóo

alingásyæ, mist, steam; lifóo (cloud) fog

topfek—tinópik—matópi—manópi fold

folk t ákvu

follow onőtjek—inőnotko—ma/őnod—mangónod;

> Person: $\mathcal{U}m\acute{o}nodak$ [om\acute{o}nodak] — inm\acute{o}nodak I walk behind. Frequent. and Durative: umonónodak I keep walking behind

apayāωek (pursue); adikōek (pursue)

İguak—inİguak—maİgŭan (nan djálan) I follow (a path;

a direction)

mákan "eatible," meal, dinner, supper, rice or vegetables; food

istia meat

shénget [sénged] food for people working in the field nan kánėn [kánin] the "eating," food; nan kánek, nan kánėm etc. See: eat

tsőum green, unripe rice boiled with sugar: food for little boys taken to the field

sibfan any food eaten with rice: meat placed on the rice; also: kětan, or: tjípan

lansún rations for soldiers (Sp. ración)

kinigköy: camote and rice kinitkit (in Tucucan-dialect)

pinálat (Tucucan): locusts and rice

ittag preserved meat, bacon

bádang meat boiled in rice, or boiled meat put into boiled rice

The fare of the Igorot, arranged as to their taste, is said to be:

brown, small grasshoppers: tjótjon; or large green

locusts: abagků av tjótjon

deer: *dgsa*

food wild hog: lāman

wild chicken: sāfag

domestic chicken: mónok

eel: tjálid

coon (?) or wild cat (?): stläi [stlei]

buffalo: næang pork: fútug

small fish: $k \hat{a} t j^{\circ} u$; or "flat" fish: $\hat{t} k a n$

crabs: åkkămå [åg/kamå]

boiled rice: $m\acute{a}kan$, with all viands, instead of bread dog: $\acute{a}su$, (is a ceremonial dish, for men and boys only!)

foolish na/ŏngong (childish); nālöŭlöu; inlŏkolŏkoak: I act fool-

ishly; ongong: nonsense! foolish!

foot $tjap\check{a}n$ [$dab\check{a}n$], of men and animals; of animals and

birds: kómot (claw)

for [261; 383; 285; 394; 408;] is; ken; Conjunction: tay

forbid fpauwak—inpauwak [inipauwak]—ma/páuwan

[mīpāwwan]—mangipaw See: deny; door;

Constr. tpauwak nan umüyányu: I forbid your going,

that you go; láwwa: forbidden, wrong

forehead kitong; See: hair

forenoon maákyu; magákyu (about 11-2 o'clock) [413]

forepart of animals: pangólo [pangúlo]

foreskin praeputium: góyup si óti;

[draw back the praeputium lusiek—linűsik—malűsi]

forest págpäg: public forest; papát/tay sacred grove

I go to the forest in order to work: mamógnākak

[mamőgnăgak]. See: wood

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for ever is kataนางใtaนางin

forge σ΄ροσ΄ραπ ("place for bellows");

forge, I pad/oak (hammer); fishek—finishko—I forge axes,

spearblades

téktěkek [téktőkek]—tinektőgko—matőktek—manéktek: I forge, hammer (with many light strokes: ték—ték—ték…),

I crush with a hammer or stone.

Person.: fimshaak I am working at a forge; I am a smith

opŏópek; enopóŏpak I forge

forget litjöngak—linitjöngak—malitjöngan—minlftjong.

Person.: malitjöngak—nalitjöngak.

(The Passive: malitjóngănak I am forgotten)

fork téfek: a stick used as fork; tébkek—tinfégko—måtfek—

månfek; Person.: tůmfekak: I pierce with a fork

formerly adsångădum

forty í pắt pổ'o; the 40th: mangipắt ay pổ'o

forward is pangpang ต์กล; is นานาล์กล; mamang pangoak I go for-

ward from the rear, I advance to the front, Interjection "forward!": fulálaæ! Or: umüytáko amín! (let us all go, advance!)

four $ip \mathring{a}t \ [\check{a}p \mathring{a}t];$ the 4th: $mang ip \mathring{a}t \ [m \bar{i}g \check{a}p \mathring{a}t]$

fowl ayáyam (bird). mőnok (chicken); sáfag (wild chicken)

fragrant insångö/ti

freeze mashkávak—nashkávak. shekávak [sekávak]—
sinekávak—mashkávan I make freeze, expose to cold

fresh ălălắngtă (fresh meat, green grass, fruit etc.); inlėlė́ngan: place for clear, fresh water.

friend altīvid; gāytm (Iloc.?) kagāytm: befriended woman makialtīvidak I am together with friends

frighten paögiádek—inpaögiádko—maipaógiád—mangipaógiád; also: ögögiádek

big: ngăkngákan; small: fákfak

from [353; 384; 408]

frog

front pangpangóna: the first, battle line. sákang: See [398] mamangpángoak: I advance from the rear to the front.

fruit fikash [fikas]; fikas nan fálad fruit of the bananatree; fikas: fruit, flesh, muscle, strength etc.

mamkásan: time, season of fruit.

fry sistkek—sinistgko—mastsig—mantsig.

full nắpno (fill); nắpno nan lắmam: your arm is beaten "blue" (filled with blood); not quite full: igay kắpno.

fun angångo; ababfång. inababfångak I have fun, I play, joke.

get

G

gain aláek (take); insílfiak (I profit: Iloc.)

gall ďgko

(Verbs and vice introduced by Ilocano): infångkingak (play at bank?); padiek nan siping: I "spin" coins, "head or eagle." gambling: fångking

games

lípay: a round fruit (orange?) is rolled from a distance at others set up; Verb: inlípayak.

fogfogtő: a shambattle, with rocks as missiles; Verb: infogfógtoak; abábabyav "run and catch," tag. (Iloc.?)

kagkagtén kicking-game

garden vegetable garden near the house: $f\check{a}\check{a}ngan$; on the side of a hill: $\check{u}ma$ [$\check{v}ma$]; $f\check{v}ag$: a patch on a mountainside, planted with rice etc.

gather amóngek (assemble) Person.: maámongtáko, we gather, come together. See: collect.

tjakópek—tjinakópko—matjákob—manákob: I pick up, gather.

aláek (take); tsawwádek (receive); padánek (receive); umálăak [umáakk; umáak]—inmálăak I go and get; Freq.: umălálăăk.

intěkëuak I get, borrow something; ek intěkëu I go to get fumángŏnak I get up (awake); ŭmdjănak I get to a place (arrive)

kumtgedak I get out of the way (of approaching danger)

get

mamákăak—namákăak I get heads I get wood $(k\hat{a}y\alpha)$: mang $\hat{a}y\alpha ak$; beans $(fal\hat{a}tong)$: mamalátongak; camotes (tóki): manókiak; (fånga): mamångăak; water in a pot: (saktjūan): manaktjúak etc.

ghost

anīto

girdle

sangkítan; man's brass chain: sangkítan ay kátjing sangkītan ay kākot man's girdle made of rattan tkit man's or woman's girdle: strings of rattan; M. Sch. IX, 14-17; X, 1, 2. agőshan [akősan] woman's girdle with big shells J. CXL. See: "breechcloth."

girl

mamågkid, Plur. mamamågkid (from her 6th or 7th year to marriage); girl, as baby; ngāan; daughter: ának ay fafáyi

give

itsaotsáoko-intsaotsáoko-maitsáotsao-mangitsáotsao. itsaowádko — intsaowádko — maits áowad — mangits áowad. I hand

idjuak—indjuak—ma/idjua [midjua]—mangidjua.

Infin. idjúa.

itőlik—intőlik—maitőli [mítoli]—mangitőli: I give back, return,

ľsakďngko — ľnsakďngko — maisákong — mangisákong: I give back,

áktak—ináktak—maáktan—mangáktan;

Person.: umáktănak I give a part of what I have, a piece of my meat, some of my wood etc.

Construction: åktak sika is nan istjak I give you some of my meat; but:

itsaotsāoko ken sīka nan īstja I give you all the meat. ináka! [ennáka!] inákayú! (isolated imperatives) give!; the object is preceded by si or is: ināka's nan fenga!

give me the flower!

isikångko; [isögångko]—insikångko—maistkang mangistkang: I give as a present, alms. See: pity. 350

glad inlaléyadak [inlaláyadak]—ninlaléyadak: I am glad.

Idiom: sak/en umátet ta inmálika! "I am glad that you

have come!"

ilayadko: I am glad, happy on account of...

is kalaláyad: gladly

paleyátjek [palayátjek]—inpaleyátko—ma/ipaléyad—

mangipaléyad: I make glad, I delight someone

glass bắngau (bottle or glass)

glide down inadlolóshak—ninadlolóshak (as e. g. a stone glides down

a mountain side).

glitters, it inlänglang—ninlänglang

glow kumálangak—kinmálangak (as red-hot iron)

glue *nfkid* (made of pitch)

glutton oklóngăn

gnaw, I ngotngótak—nginotngótak—mangotngótan;

Person.: ngumotngótak

go űműyak [űmöyak; űmuyak; űmiyak]—ínműyak

manálănak—nalánanak (mang- and: djálan, way, path,

road): I go, walk; I go: ek, as auxiliary [307]

As Nomen actionis (with suffixes) is used: nan áyak "my going," áyam, ayána, ayánta, ayantáko, ayanmi, ayányæ, ayántja; Preterite: ináyak, ináyam... intó nan áyam?

where do you go?

go after @m ondak [om ondak] - inm ondak I walk behind (fol-

low: onótjek). See: pursue.

go across kumtjångak—kinumtjångak (cross) "water only." Posses.: taktåkek or kitjångek I cross, ford.

go against tokákek—tinokágko—matókag—manókag (in a hostile sense)

go alongside ilídek—inílidko—maílid—mangílid; Person.: umílidak: I go along the boundaries, the edge, a dividing line wántjek—winanétko—mawánéd—mangwánéd: I go along the banks of a river; I follow the course of a river

**intjégangtáko, intjegángkămi, etc. (dual and plural only): we go to different directions; we separate; we take leave from each other

Synonym: masisiángkămi—nasisiángkămi: we part, sep-

arate and we go into our houses

go around liúshek—liniúshko [liniwíshko]—malíuish [malíwish; malíwis]—minlíwish; Person.: inlilíwisak—ninlilíwisak
Synonym: likítjek—linikítko—malíkid. Person.: inlíkídak

go ashore umílidak—inmílidak I land; tjumákaak—tjinmákaak I emerge from diving

go away kumáănak [komáănak]—kinmáănak

go apart

go away, far umadsáwwiak [umadsówiak]; I keep going far, I go farther: umadadsáwwiak

go away, not mádanak—nádanak; madmádanak I go a little farther far

go back

tæmőliak—tinmőliak [tomőliak] (return);

sumákongak—sinmákongak · to the rear;

kumőgedak [kæmígĕdak]—kinmőgedak I go back, and:

I go to the side, out of one's way, I let one pass.

go between kauwáek-kináuwak-makáuwa; also: I go through the middle

go directly intsatsáwwisak—nintsatsáwwisak: I go in straight direction to my aim

go down

bumánadak [pumánadak]—binmánadak. lűmnekak—
linűmnekak I go down into a hole, underground; to set (sun)
inősigak—ninősigak; umisnádak—inmisnádak (from a
mountain); kumwóbak—kínumwóbak;
malókmudak—nalókmudak

go first mamangpångoak—namangpångoak; mangunånäak—nangunånäak

go forth lastak—linastak—malastan—minlási: I pass a crowd to go to the front; Person.: lumásiak—linmásiak; lumási: it stands out, projects

go home sumáäak—sinmáäak; I make go home: pasaáek [pasäálek]—inpasáak—maipasáa—mangipasáa

go into

síkpek—sinképko—máskép—mánkép (enter);

Person.: sűmkébak—sinűmkébak;

inpangasíkébak—ninpangasíkébak;

pasképek I make enter, I take into, bring into

instnōtak—ninstnōtak I go into a box, a vessel, a basket

go near sumákönak [sumágönak]—sinmákönak;
maisákönak—naisákönak. sumaköngka! come to me!

go in a single ma/ifadfådkămi we go one behind the other file

go on itápik—initapik—maitapi I go on, proceed itápik ay entsúno I go on working

go out

fumálaak—finmálaak; (just gone out, absent, not at home: kabkafála; also: new born)
pabfaláck I tell to go out, cause to go out, expel
mamóknagak [mamógnagak]—namóknagak I go out to
work in the forest or field;
fumóknagak—finmóknagak I start to go out to work;
ifoknágko nan ongónga I go to work in the field and
take a child with me

go quickly

inpangńyak [inpangśüak; inpangśyak]; or: kaműek ay űmüy

go up

manigėkad—nanigėdak; digitijek: I ascend (a mountain) manlongak—nanlongak I go up stream sumakyadak—sinmakyadak I go up, step up, get up a ladder, a wagon lumamagak—linumamagak I go up a hill

go through

teténgek through the center, kauwáek through the middle (equally distant from two parallel boundary lines). lumfútak—linumfútak; lumushfútak—linmushfútak; pitsiówek [pitsiówek] I go through on a diagonal

go with

infűegak—ninfűegak; mifűegak—nifűegak; makáliak—nakáliak I come or go with

go astray

mas ångutak—nas ångutak; I lose the way

See also the Prepositions used in phrases such as: sakångek ay manálan: I go before, precede; tsogógek ay manálan: I go behind etc.

go on!

ayéed man! go and get ready! éngka! éngkäyé! go on! Interjection: ála! go on! go on telling your story: ketjéng pay!

kttjing; kanfing (loan-words) goat

Lumáwig God

fikek; fintőkel goiter

falídog [balítog; balítok] gold

gắngsa (collective name); very large: koổngăn; gong

large: makángesh; small: kálosh [kálos].

handle: pangignáan; (man's jaw, serving as handle:

pángan si tákæ);

stick for striking the gong: påtong; I strike: patongek -pinatóngko-mapátong. Or: mangángsaak (also: I

dance to the sounds of the gong)

kăwis; very good: kagawis; kawisek I make good; good

kakawisek I improve; kumawisak I am getting good,

I am improving; pakawisek I do good, benefit.

fálay; ktud serving as water vessel; lótjin: for pregourd

served salted meat; tågking: for water

grain *ita*: of rice, brown, unshelled

álang granary

tsaktsagóa; tjaktjakgóag; tjaktjakgóra. See: big. grand, great

sinpángănák; sinpángăpó: grandparents and grandchilgrandchildren

dren

tkid [tkit] ay laláki; apó [ápo]: the lord, denoting also grandfather

the second, third etc. older generation; collectively: grand-

parents, great grandparents, ancestors (loanword)

grandmother tkid [tkit] ay fafáyi

grapes dy/ib

pasture

grave

gravel

grease

grasp ipákodko (hold fast); témmek (press)

grass lúkam; ákkam; high grass: fulólong; săkádi (Iloc.)

See: straw.

grasshopper and locust: tjótjon, brown, small, abagkú ay tjótjon,

green, large gr., pasingáyan, "beautiful, of medium size,

yellow, with marks on various parts of the body"

ónon, young grasshopper; other kinds: angasdó; tótok;

tsdik; lådvid; paktid; pasteng. See: basket.

kaka/wapan [kakaópan; kakaófan] burial-place

grassland, buntsag [puntjag], (Iloc.?) uncultivated soil

lånib; inlånibak I grease myself

lákan

green kăgfákyu [kăg fákyu: like moss on stones in the river]

greet padánek: I receive as a guest, welcome a visitor (receive),

groin lipyak; (the inner side of the thigh)

ground lúta, earth; the whole ground: fakilulúta; I put into the

ground: ilutágko. is nan éishon nan lúta: on the ground;

is tjáim nan lúta: in the ground.

grove

papát/tay; kakáywan

grow

I make grow: sťknek—sinėkė́ngko—masťkėn—manťkėn (men, animals, plants). Or: engánek—inengángko—maĕngan. Or: patŏfóek—inpatófok—maipatófo.

Person.: inpatófoak—ninpatófoak. Or: palengléngek—

inpalengléngko-ma/ipaléngleng.

I grow: ma/éngănak—na/éngănak [ménganak]

tsāk maengan I am growing; nengan: grown, tall, adult;

tumófoak [tæmófoak; tumúfŏak]—tinmófoak. (tófo: leaf): only said of plants: sprouting.

I become tall: tjumaktjåkiak. we are growing in number: umangsångkämi (angsan: much). See: stretch.

grumble

inagkötjőödak—ninagkötjőödak. an angry grumbling: ag/kötjőed

guide, I

mifűegak (I go with); Íbangbắngok [ipangpắngok]; pa/apayấwek, I cause to follow.

gun

bắldug [pắldug, pắltok, bắldok etc.]
(a cannon: kanyốn (Sp.); bullet: fốbŏla)

gunpowder

lếnga (Iloc.)

gush forth

infutfitok nan tjenum the water gushes forth

Н

hail tjulálu (ice); Verb: manulálu it hails

hair

half

főok, on the head; főok is nan fåyong, or: kőled [kéled], the short cut hair over the forehead; főok is nan ténged the long hair, usually tucked under the headgear; toktokő hair on top of the head; símsim hair in the face; kílim hair on the body; tsődtsod [tjűdtjud] hair (and

short feathers) of animals (birds). See: tail, beard

djurvána [djuána, dyurvána, tjírvan];

Half a pig: djúwăn [tjíwan] si fútug; one and a half pig: isa'y fútug isáed nan djuwána [tjiwána: its half]; two and a half: djúa'y fútug isáed nan tjíwan nan isa'y

fútug. See: split

halt! tumgőyka! tumgőykäyű! adű! stop, it is enough!

halt, I isidko (stop); Person.: tumgóyak—tinumgóyak.

ham típay [díbay] nan fútug

hammer păd/ổ (heavy stonehammer); tếktek [tiktik] smaller hammer of iron; maltilyo (Sp. martillo)

hammer, I pad/óak; téktekek [tektökek] — tinektékko — matéktek — manéktek (forge), also: I wound, crush by throwing stones

hand $l\bar{t}ma$ (also: arm); adpa: palm; $t\bar{a}lad$: the line in the hand dividing off the thumb

hand around, I izvalásko; igaktjéngko; ítjaæzvátko (distribute)

handful, rice as measure: One handful of unthrashed rice: sin fenge

αν ράκιιν

Five handfuls: sin fting

Twentyfive handfuls: sin pčiak; sin kūtad

One hundred handfuls: sin fitek
One thousand handfuls: sin topo

handle pangignánan (of a shield, jar, gong); See: ax

handle, I kiwűek (move)

hang isabfűtko—insabfűtko—ma/isábfud—mangisábfud. I hang

on a peg; I hang into smoke: swkáshokak.

happens, it timăd [timat]—tinmăd. ngăg nan timad ken stka? what happens to you? "how are you?" ngag nan tinmad istjt? what happened there? "what is the matter?" ngăg nan

*Inmad is nan tjapånmo? what is the matter! "ngag nan tnmad is nan tjapånmo?" what is the matter with your foot? nan mad; nan tnmad: the happening, the accident, occur-

rence, matter.

happy I am happy: inlaléyadak (glad); causative: paleyátjek

[palayádek] I make happy; ileyádko: I am happy on

account of....

hard inkốtsö; akakítjöy [akakốtjö, akakốtsi]; pakötjélek I

make hard

harvest áni, ináni (reaping); harvest season: ăantan; first har-

vest season: látab; main harvest: tjóok

harvest, I

antek—inánik—maáni—mangáni I pluck off, reap rice: pálay

manókiak, I harvest, get "tóki," camote or sweet potatoes mamalátongak or: inóagak [inóakak] I reap beans.

hasten

kaműck [kaműck]—kinámuk [kinámok]—makámu [makámæ]—mangámæ. kákaműck: I hasten more Person.: inkámæak; inkakámæak: I keep hastening; I hasten more

kamæck ay manálan I walk fast, quickly; kakamæck ay manálan I walk faster, more quickly.

mashangéiyenak—nashangéiyenak I do very quickly and zealously; I do suddenly.

hat

sőklong: collective name for the small caps made of rattan and worn on the back of the head, to contain the long hair and various utensils, as pipes, money etc.; fastened by a string: sắluy or: sắnluy.

sốklong si fobfállo: unmarried man's and boy's hat; decorated with fanánga, red rattan; fădónis, a brass button on top; kátod, feathers; síkap, a little white shell on each side; sáong si ásæ, long dog's teeth.

tinóod: married man's hat; little decorated, with a brass ring on each side: létek. The kind of basket work is: fináli. kắtlaæ: a sleeping hat for men and women, fitting the head closely, with a round hole on top; worn during the night; without decoration and string.

sěgfi: a large flat rainproof hat for men

tōgny [tugwüy]: woman's rain protector, a long oval basket, covering the head and back.

I put on my hat: manoklóngak; I put something (pipe etc.) into my hat: soklóngak—sinoklóngak—masoklóngan. somblélo (Sp. sombrero): our strawhat or hat

tốtjong: a head-cloth, worn by women

See: head band.

hate

sosóngtek—sinosongétko—masosónget—manosónget (I am angry at)

haughty tjay@an

have [366]

hawk lafáan [labfáan]; fanfanáwi (size and color of a crow)

hay lūkam ay nalango; akkam ay nalango (dry grass)

he stya, stya ay laláki; sttödt, sttönt [81-84] this one, that

one

head ólo; ténged back of the head; toktokó [tuktukó] top

of head

headache inod/od nan olo the head aches ("throbs"); insakt nan

ólo: "the head is sick;" pốteg si ốlo: headache.

headax See: ax

headband apongot [abongod], wound around the head like a turban,

the top being not covered

inapóngotak I wear a headband

headgear See: hat, beads, cover

headhunter mamáka (Verb: mamákaak—namákaak: I go head-

hunting; cf. fakákek, I cut off; or: pætóak [podóak]

nan ólo). See: ax

paláyuk ceremony after successful headhunting

mamalúkay [mangalúkay] ceremonial songs after head-

hunting

sitsákak—sinitsákak—masitsákan I consecrate the gained

head by a ceremony (prayers and sacrificing a pig) mangatólingak I wash the gained head in the river ensábuak I address the head and pray over it

headhunter

lắglug [lắglặg]: holiday of burying the head fckáfck—finkabko—mábkab: I bury a head

sakólong the basket into which the head is placed for a short while after returning from fight (Suspended on the

"anitopost")

falólang head-basket, into which the head that had been

buried is placed; it is kept in the ato (fázvi)

heal

akáshak [akásak]—inakáshak—maakáshan. (Iloc.?)

See: blow; stroke

nakāan: healed, relieved (kaānek: I relieve, take away

pain)

healthy

abafikas (strong, muscular);

kăwis nan áwak (in good condition as to the body)

hear

tjéng/ngek [tjéng/nek; tjáng/ngek; tjéngek; déngek; dángek]—tjín/ngek—mátngö [madngóy]—mán/ngö

[man/ngöy]. I hear; I listen; I hear of

tjetjéng/ngek I keep listening

heart

þốso

hearth

tjalíkan; place for the hearth in a house: tjalikánan

heat

pă/ātổngek—inpaấtongko—ma/ipaấtong [maấtong] Person.: umấtongak I am getting warm, heated

pakalángek-inpakálangko-ma/ipakálang: to heat iron

(red hot). See: fire, cook, boil

heavy

adadsámet [adadsámid]

heel

pagpagáda [pagpagádsa]

height

ka/antjó(na: its height; nan kaántjon nan káyæ the

height of the tree

heighten pa/antjóck—inpa/ántjok—maipaántjo

help fadjángak [fadsángak; badángak]—finadjángak—

mafadjángan-mamádjang.

tkadak ay mångan: I help myself at meals. (tkadak: I care); ikådkäyå ya tsakayå umåa! help yourselves!

See: umálaak, I take

hen mangálak; hen and chicklets: kamónok

her [Possessive: 101 ff.; Pers. pron.: 81 ff.]

herd sinpangăpố ay nổang or: sinpamứwek ay nổang a herd

of buffaloes

here ťsna [isná; 'sná; sťna; 'shná]

here is, Fr. voici: nay.

hers $nan k \check{o} \hat{a} na$: [107-110]

herself síya tsádlo (ay fafáyi) [113]

completely) Person. intáfonak.

isanībko—insanībko—mīsānib—mangisānib: I await (the

enemy) in ambush.

insánibak—ninsánibak I hide myself, seek shelter behind

a tree, in a bush (kneeling);

hide kốt jil skin, leather.

high antjo; intens.: anantjo; antjoantjo; antjoak I am tall;

pa/antjóek I make tall, long; tumongtjúak I go high up.

Cf. [407].

hill tjintog; tigitjan [digitjan] See: mountain.

him [81 ff.] stya; sttödt.

hindmost udjidji (rear quarter of animal); mangudjidjiak I am

the hindmost, the last

hip kftang loin, waist; tfpay [dfbay] rear of hip;

kingkingi hip bone

his [101 ff.; 107 ff.]

hiss inwiwisak (whistle, of bullets)

hit kogőngek (strike); padóyek (kill); inpadpádöyak:

I strike, hit repeatedly; I try to hit a target with spears; I

throw spears

faytkek (whip); falfékek (spear); tufáyek (spear); shupákek—shinupágko—mashúpak—manúpak: I hit with

a spear

fa/ókek—fina/ógko—mafáog—mamáog I hit with a stone

thrown

idněngko-inidněngko-mařdneng I hit the target, the

mark; (igsáwko: I miss)

hither see: here

hoarse, I am makálekak—nakálekak

hog fútug; young pig: amok [amok]; wild hog: laman;

fångo.

boar: $f \tilde{u} a [b \tilde{u} a]$; $f \tilde{a} f \tilde{u} y$; sow: $\tilde{o} ko$; $f \tilde{a} i a y \tilde{o} ko [L. 46]$;

castrated hog: nafitlian.

hold

itgnak [tgnak]—intgnak—ma/tgnan—mangtgnan: I take hold of, take someone by the hand, hold fast

itgtok [tgtok]—intgtok—ma/tgto—mangtgto: I hold, to

keep

ipákotko—inpákotko—ma/ipákot—mangipákot: I hold

tight, press

óltek and öóltek—inlötko—manlöt—manglöt; or: témmek I hold fast (press); káwwek: I hold in my arms (embrace) padsångek—inpadsångko—mapådsang: I hold, prevent from falling; I hold by the arm, by the hand (walking hand in hand)

patongtsőek [patongtjűek]—inpatőngtso—mapatőngtso I hold up my arm, foot, hand

hole

ka/ófan [kaúban, ka/úpan]; kétűab: a hole dug in the ground; Vb.: kă/ófak; kă/úpak lékau, tégau, lűshkau: a hole in wood, iron; I make a hole: lushkáuwek (pierce); hole in the earlobe: télek nalekaulekáuan: perforated, with many holes

holiday

těngau; I celebrate a holiday: intěngauak. we shall have a holiday: tuměngautáko.

home

áfong (house); íli (town, country); fobfúy (homestead, vicinity of the house or town)

ŭmüyak is áfongko, is ílik, ad fobfúy I go home
sumáaak—sinmáaak I go home
sumáobak—sinmáobak I arrive at home
makisáaak—nakisáaak I go home in company with others, to
my, your home: kĕn sak/én; kĕn sťka. (chez moi, toi)

honey

tjěnem si yūkan

hoof

kókod

hook

dìgó; anglehook: féngwid

shoshómědak; sůmědak; sádek (wait) hope

sắkod horn

kafáyo (Sp.: caballo); a toy horse: kabkafáyo horse

inkafáyo/ak—ninkafáyo/ak I am on h. horseback

mamátong getting hot; see: heat; warm. inátong it is hot hot (weather); inkakálang red hot; impóos hot (of fever)

δlas (Sp. horas) hour

áfong; large house: fáöy; hut: katyúfong; house toy

house: abáfong

The principal parts of the Bontoc Igórot's house are enumerated here; see also: door; beam; roof; court; etc.— (The house is built most primitively upon the uncovered ground, but not raised on posts. It consists of a rectangular space (about 12 x 15 feet), is fenced in on three sides by boards, and in the rear by a stonewall. This enclosure is about three feet high; it is under a high roof covered with straw; the roof extends down to about three feet from the ground. The rear of this space is taken by a chamber, not higher than three feet, without windows or airholes, except a narrow door. By wooden partitions the space is divided into small sections.) See: J. XXXIV, XXXVI, XXXVIII, LXXIII. M. Sch. XI, 2, (Sabángan)

álad: wooden enclosure:

bilud: stone wall in the rear;

sốdjöy: front enclosure (with door: pắnguan);

tôkod: four posts, supporting the roof: atep;

féigso: rafters;

dăpăn: section at the front enclosure; there is the mor-

tar: lúshon [lúson];

tjalikánan: section for the fireplace, "kitchen;"

tjåkso [tjåksho]: wooden platform, raised about 1 foot

house

above the ground, forming a spacious bench or shelf; ångan: sleeping chamber, covered with boards: ånglib; kɔ̃bkob: partitions on both ends of the "angan," for utensils, ornaments, valuables;

flek: inclined bare boards, serving as "beds;" *fföyk* $[\acute{a}f\ddot{o}k]$: mat;

fálig; fáöy a second "story" (5 x 6 feet) raised about 7 feet from the ground in the centre of the 1st floor; awwidjan: place beneath the roof outside of the house, where burdens are laid down (áwwid: burden); lífeng: small shelves, inside beneath the roof; faángan: yard in which a house stands.

how [355; 356; 358; 359]

hundred sin lashŏt [lasŏt; kashŏt; gasŭd]; the 100th: mangapŏ'o ay pŏ'o

hungry máwwat; inókang; mawwátak: I am hungry.

hunt an wibek—in án wbko—ma án wb—mang án wb.

Person.: mangánwbak.

mang ás wak - nang ás wak: I hunt, chase with dogs (ás w)

hurl $fek \acute{a} shek$ (throw); $fa / \acute{o} kek$: I hurl a stone (hit)

hurry kamúek (hasten); mashangúyenak—nashangúyenak I do in great haste, suddenly.

Person.: inkakámwak—ninkakámwak I am in a hurry

hurt kogőngek (strike); digdíkek—dinigdígko—nadígdig: I hurt by dropping a stone (on my foot etc.)
lidódek I hurt by bending (finger, foot etc.)
pa/ayűek [pa/ayűwek]—inpa/ayűko—ma/ipaáyu—
mangipaáyu: I hurt one's feelings; I insult
inpétég [inpőteg]: it hurts

husband asáwwa ay laláki [asáwa; asáoa]

hut katyúfong; abáfong.

I

I sak/én [sak/őn]

ice tjulálu (known only as hailstones)

idle sangáan; sumángaak, intjongtjóngavævak I am idle, lazy;

ťnyakiyakťngak I walk around idle

if mo; mosháya [mosáya]; [452; 454; 460]

Igorot Igólot [Ikólot]; iFántok ay Igólot: Bontoc Igórot; [61]

kalín si Igólot: Igórot Language

ill insăkit (sick); ngāg; angangalud (with prepos. is;

badly)

image litaláto [taláto] (Sp. retráto); tinaktákæ an image, drawn or carved, usually of a man (tákæ); a wooden carved figure or statue representing a man: M. Sch. I.

But also: tinaktákæ ay fantas: a lizard carved on the sur-

face of a shield.

imitate in territe!); igtek nan kalina I imitate his way

of speaking

immediately [296; 313; 315] awawni kaya; sinakitan.

improper lάνινα; ·lάνινα ay inάka: it is improper to weep, it is

wrong, bad, unfit, forbidden

in, into is; [si] [377 ff.]

increase in number: ma/angsångkami we increase in number,

multiply

tsáomak — tsináomak — matsáŏman — manáom: I make

larger (in number)

matsakomángkămi we produce many children, populate a land, (also of animals that have many young). See: grow;

high; big; stretch.

indeed mănắ [417]; ắdji.

inform *tsudsúdko—insudsúdko—maisúdsud*. Person: insúdsudak

I bring tidings, I bring an order, a challenge;

inhabitants sinpangili: of one town or country; iSamóki, iTukúkan,

iAlab [iAab]: inhabitant of Samoki, Tucucan, Alab [61]

inherit aláek (take); tauwítjek (Iloc.)

inn iilingan (lodging house for strangers) (Iloc.?)

inquire *ibfăkak* (ask)

insane malöűlöű

inside istsaim (na; [istjáim; isdáim; adsáyim; in towns south

of Bontoc: isláim, with the interchange of L, D, R. in

various dialects]

instruct tokónek (advise). See: teach.

insult pa/ayének [pa/ayénvek] (hurt); engkáliak is ngãg is...

(ken...) "I speak bad (words) to one;" pasongetek: I

cause anger; ipådngek—inpådngek—ma/ipådngö [ma/ipådngöy]—mangipådngö: I insult with words.

intelligent kăwis nan citek, "good as to the brain;" kăwis nan olo,

"good as to the head;" inyámis nan ólo (inyámis: soft)

intend léytjek (like): I want; or: ek, tek: I go to... [307]

interpreter intilipiti [intélépléti] (Sp. interprete)

intestine féang

intoxicated mafóteng [mabúdeng]

inundate poshongek is tjenum (with water), [poshngek]—pinoshongko

-måpshong. (pöshong: big water, lake, ocean.) See: irri-

gate.

iron patatjím; best kind, steel: gælílyă. (Cf. tæmatjím: "it

is sharp, it cuts")

irrigate tjěnumak [dánomak]—tjinénumak—matjénumăn—

manénum: I water the ricefields. See: canal.

it stya, sa, na, nántŏnă, nántŏdť [81-84]

itch kúlid; it itches: inkátöy.

its [101-104; 107-109]

J

jacket

for women: åklang (Igórot); låm/ma (a short "bolero" of white material, with blue and red border stripes, used also to clothe the dead) (Iloc.)

jail

fabfalátjan. See: bind, fetter.

jar

fånga (collective name, a pot); fushångan: very large jar, for dry rice, i. e. for þáküy.

fúyofay: "bottleshaped, large, of hard clay"

trainan [tu/tinan]; or: kāmeng: about 6 inches high; glazed; for the alcoholic beverage fāyash (Iloc.: bāsi); the parts of this jug are: ngangābna, its top; āwak, the body; kolāngad, the foot; sīlūnā, a bejuco string around the neck (top) of this jug, with a loop for carrying. The trainan is made in these qualities: (beginning with the best): 1) trainan ay padēngdeng; 2) t. ay göwāköu; 3) t. ay kināman; 4) t. ay liblīfan; 5) t. ay föksid. tāking: small vessel, made of "squash" (a gourd).

See: pot.

jaw

pắnga

Jew's harp

abāfyu

joint

unget (in the body and in stalks)

joke, jest

angångo; abåbfang; lilfwid.

joy

kalaléyad [kalaláyad]

joyful inlaléyadak I am joyful.

jump aktjångek — inaktjångko — maåktjang — mangåktjang I cross by jumping

Person. (Frequent. and Durative): inaktjåaktjångak—ninaktjaaktjångak I jump across, (from tree to tree, across a brook), I keep jumping etc.

inlåptokak—ninlåptokak I jump on level ground;

bumåldækak—binmåldækak: I jump (like a grasshopper, a flea) (shoot?)

tæmá/odak—tinmá/odak, or: intá/odak—nintá/odak: I jump up. See: leap

juice tjénum; juice of rice: lída; of sugar cane: ásèd;

thick juice, like rosin: ntkid (pitch)

just kăwis (good, right)

just as if kashon [454]

K

keep *itgtok* [tgtok] (hold) I keep safe; ikákok: I keep, pre-

serve; Person. umikákoak

kernel *İta* (of rice)

kettle páyok [báyog]

key tőlfeg

kick sikiátak [sikiyátjak]—sinikiátak—masikiátan (siki: leg)

tjaytjáyak—tjinaytjáyak—matjaytjáyan

katinak—kinatinak—makatinan—mangátin. (step upon)

Person. inkatinak—ninkatinak.

kidney $f \hat{a} din [b \hat{a} din]$

kill padóvek [padóvek; badávek; patávek]—pinadóvko—

mapadóy—mamadóy. Person.: pumadóyak [pumadóyak; bumadáyak; pumatáyak]—pinmadóyak. (The form used mostly in Bontoc has d and öy). It signifies also: to

hit, to extinguish, to slaughter animals.

ukádjak: I kill an animal by cutting its neck; synonym.: kadukátjek—kinadukádko—makadúkad. ipadóyko: I use

for killing, I kill with....

kind to.. kărvis is.... (ken....)

kind what kind of.... ngăg ay..., [149]

kindle fire $ap \hat{u}yak$. See: fire

king áli (loan-word; Malay: hari; Iloc. ári)

knee kongkongo; kongkongo ay pangolo;—ay udjidji knee of

the frontleg;—of the hindleg. sőkyeip kneepan.

 $k\delta yat$: part of the leg back of the knee

knife ktpan

knife: "bolo" kampīla; Parts: pālėk: handle; topek, edge; tjālik,

back; δdso , point; $sangk \tilde{t}tan$, belt on which the $kam p \tilde{t}la$ hangs; this belt is ornamented with white pieces of a shell i. e. $kol \tilde{a}ngad$ si δpud . The knife is kept upon a half sheath made of wood; this sheath: $f\tilde{a}/\tilde{t}$. ($F\tilde{a}/i$, here "vagina," is also a bag for the gong: $f\tilde{a}/i$ si $g\tilde{a}ngsa$; and cf. $f\tilde{a}i$ ay δko ,

knife: "bolo" a sow; $f\acute{a}i$ reduplicated is $faf\acute{a}i$, $faf\acute{a}yi$: woman). M. Sch.

XVI, 1, 9. The kamptla is of various size; the largest

serves as hatchet or as weapon.

knock against kogókek I knock upon, rap at a door.

itognógko-intognógko-maitógnog-mangitógnog

knot, tie a salibódek—sinalibódko—masalíbod. salíbod: a knot (at

the end of a thread) (Iloc.?)

knot in wood bắngi; bắngin si kấytt

know kék/kek [kékkek for: ketkek; the first k guttural!]—

kintekko — måktek [måkteg] — mångtek [mångteg]; I know, I understand, I am acquainted with one, I comprehend. The verb: åmmok, inåmmok: I know, is not Bontoc-

Igorot, but strictly Ilocano.

knowledge acquaintance: kakték

knuckles *unget*

L

ladder $t\acute{e}ytey$ [$t\acute{a}yt\ddot{a}y$]

ladle $f \hat{a} n^{\circ} \alpha$, big, flat, like a shovel; $f a n^{\circ} \hat{u} e k$ nan $m \hat{a} k a n$: I take

the boiled rice from the kettle and distribute it;

Person.: infánöuak.

kăốtjek—kīna/ốtko—makấ/od, I ladle out with the kấưd,

a large dipper. ktud, a ladle made of a gourd.

itjush [itsush; itjus] a small ladle, a spoon. See: spoon.

lake pốshong (ay fănig): a (small) sea; or: tắblak, a pond

lame kǐl/od; mapílay; I am lame: inpílayak [impílayak]

land tli; public land: pågpag; fobfüy: the home land

tálon, collective: katalónan; the cultivated land, the fields

near a town. Ger. Gefilde, Gelände.

landslide kitjay

language kălť; nan kălín si Igólot: the Igórot Language

lard, fat lắnib

large tsaktsáki [tjaktjáki; tjaktjákö]; very large: tjaktjagða

[tjaktjagóag; tjaktjagóra; see: big]

last mangudjīdji the last in a line; anongosh the last or end of a story, of events, of actions. mangudjīdjiak I am the

last. mangananongosh it takes place as the last event;

last "finally;" mangananongosh nan patpatöy: at last spears

are thrown

last month: nan fúan ay nálosh, nan fúan ay inmúy.

late náuni [naáuni]; ma/áuniáuniak I am late;

ma/áuniáuniak ay úmüy: I am going late.

is nan anóngæsh nan ipát ay ákyu: four days later.

laugh maďngŏak—naďngŏak; otyógak; angangóek: I laugh at

one, I deride; kakaángo ridiculous

lay down fsăádko—insăádko—ma/isáad [ma/isād]—mangisáad

páyek (put); ipuiko (put).

lay eggs mangétlog: (the hen) lays eggs.

lazy sangáan; sumángăak: I am getting lazy, weary

lead ipangpångök (guide); mifåegak (go with);

isképko-inisképko-ma/iskép: I lead into a house;

ikaángko-inikaángko-mikáan I lead away.

leaf tốfo; mostly in the stat. constr.: tốfon; tốfon si lúkam: a

grass leaf

leak intótjoak—nintótjoak; pokátak I stop a leak, with a

stopper: súwat

lean fikódek—finikódko—mafíkod: I make lean, wear out by

work; mafikod: lean, emaciated; fikas: lean meat,

muscle.

lean, I insátjagak—ninsátjagak

leap aktjángek (jump across); inaktjángak; intatá/odak (or:

inbalbáldokak) I leap while advancing against an enemy,

I leap in a battle to dodge the spears thrown.

learn suláek — sináluk — masálu — manálu. Person.: insáluak

and sumúluak. (loan-word)

least akăkit mo ămin ("less than all")

leather $k \delta t jil$ (skin)

leave kayátjek — kinayátko — makáyad — mangáyad I leave

behind, leave a remainder, abandon

pa/isāek—inpaīsak—ma/ipaīsa;

ukáyek—inukáyko—ma/úkay—mangúkay I leave alone

(means also: to let alone, to let go)

leave · kumāānak (go away)

masisiángkămí; intjegángkămi we take leave, we part, we

go to different directions.

pasisiánek: I cause to part, separate

leech mắtek

left side fkid; to the left: is fkidjin; at my left: is nan ikidko

lefthanded in/ntkid [intkid]

leg siki; calf of the leg: fitkin; upper leg: ikapo [ikapo] (thigh); part between knee and ankle: kolo, balawash;

bones of the leg: tongan si cipo; leg at the back of the

knee: kốyat.

sikiak I seize by the leg; leg of chicken: payong;

foreleg: pangólo; hindleg: udjídji

lend itsaowátko—intsaowátko—maitsáowat—mangitsáowat;

pakauwátek—inpakauwátko,—maipakáuwat—

mangipakawwat I cause, tell to lend

length ka/antjóna: its length

lengthen paantjõek (heighten). See: increase.

less akakít (than: mo); lessen: kaánek (take away)

lest ta adť

let let us (hortatory): ta; e. g. let us rest: ta umilengtåko!

(or, with Conjunct. Part. et [188]: umilengtáko't we

ought to rest)

iyűyak [yűyak]—iniyűyak—maiyűya [miyűya]—

mangiyúya: I allow. (Infinit. iyúya) ukáyek: I let alone

letter súlad (loan-word)

level tjáda [tsắda, tjấta]. I level: tjatáek; liblífan: a level

trail on the side of a mountain

lick djildjilak—djinildjilak—madjildjilan. See: tongue.

lid, cover sókong: cover of a pot; a small pot placed upon the open-

ing of an other pot.

lie inéngakak—ninéngakak. éngakak: I belie, deceive.

ěngak: a lie, a ruse, a trick; ėngákan a liar

lie down intjaólagak – nintjaólagak; I lie down on my back:

intjípakak—nintjípakak. Also: masúyepak (sleep); umiléngak (rest); inpílingak I lie on my side;

inlögfæbak: I lie on my face

life léngag (soul)

lift egwátek—inegwátko—maégwat—mangégwat: I lift a bur-

den, weight

suwátek—sinuwátko—masúwat—manúwat: I lift a burden isibléyko—insibléyko—maisíbley: I lift with one hand (an

animal by the hindleg), I lift from the ground

lift săốfck—sinaốbko—masấŏb—manấŏb: I lift on my shoulder

lekuáfek—linekwábko—malékwab—minlékwab I lift a

cover, lid

patongtséek: I lift, hold high up (arm, hand, foot)

light ápuy [apúy] (fire); síli nan ákyu: sunlight

light ababáwöy [ababáway] light, (of the sun); bumáway (pumáway) it turns light

light, I pafitjångek I cause to burn brightly

tödngak—tinödngak—matödngan I light my pipe

apūyak: I make fire.

iapūyak: I put light, fire to. See: fire.

tangkőwak [tangköűwak] (flash): I conduct with light

light ėnyapėm (not heavy)

lightning yắpyap; it is lightning: inyắpyap; lightning strikes: kắman—kinman nan kắtjo: "thunder" strikes (kắmănak: Person. from root: kan "eat").

kolyépyep: lightning without thunder.

like, I léytjek [láytjék]—lineyådko—maléyad—minléyad: I like, wish, want, intend, love, desire etc. léytjek ay mångan I like to eat. See: prefer.

Person.: inlaléyadak, I am glad, cheerful, joyous. siádek I like, love; míd (ma/íd) siádek "I am dissatisfied." leyádko: my liking, my pleasure, my love, my wish, need.

like

kǎāg [kắg]. Usually with possess. suffix: kaắgna.

kǎg tŏshắ, like this; kắg sidế [sǐdắ]: like this, thus;

kǎg ken sấya, like him, her, it; or: kǎg kến tŏdắ. kǎắgak I

am like; kǎắgko, like myself; kǎắgko ay ílaên: looking

like myself, resembling me. kǎgka kắak: you are like a

monkey. ǐkam kắg sǐdě!: do (it) like this!

kash/ổn, like, resembling; kashőnak, I am like, resemble

like

kash/ơn madób nan tjáya, just as if the sky would fall stya ắkis: likewise; or: kặg nắntŏna ắkis (like that also)

limb, branch

pắnga

limp

inptlayak—ninptlayak (I am lame); inpiptlayak.

line

tlid, boundary line; *āmas*, dividing line, a part; ifadfádko — tnfadfádko — maifádfad — mangifádfad I arrange in a straight line

lip

sofil [sőbil]

liquid

tjinmånum; nalūnak (molten metal)

listen

tjetjěng/ngek (hear)

little

făntg (bantg) (small)

little

(in quantity) akít; very little: ákakít; too little: tsatsáma 'y akít; too little (i. e. lacking): kólang; one peso too little: kólang sin pésosh.
little by little: sinakiakít; a little: is akít.

live

to be alive: $mat \mathring{a}k wak - nat \mathring{a}k wak$; or: $mat at \mathring{a}k wak$ ($t \mathring{a}k w$: a man, a living being, a person) and: $kat \mathring{a}k wak$. $inted \mathring{e}eak - ninted \mathring{e}eak$ I stay, remain, dwell, sojourn; $mak \mathring{i} fliak$ [$mik \mathring{i} fliak$] I live among a tribe in its country ($\mathring{t} li$) or: $um \mathring{t} liak - inm \mathring{t} liak$, I live in a town, country, I settle at a place

liver

ádöy [átöy; ádüy]

lizard

făntas

load, cargo

áwwid (as much as a man can carry); awwidtjan: the place under the roof outside of the house, where the load, burden may be laid down; umáwwidak: I am carrying a load.

lock

at a door fúti (Iloc.) (The Igórot need no locks; see: door)

lock, I

futťak; [fudťak]; ifúdik (Iloc.); or: tắngfak is nan tőlfeg: I "close" with a key.

locust

and grasshopper; see: grasshopper.

loin

kítang

lonesome

isångak [ösångak] I am lonesome, alone; or:
makáyadak, I am left alone, from kayátjek (leave), or:
măisáak, from isáek (I leave alone); (ísa: one)
makáyadká 'sna: you are left here! ("good bye")

long

antjo. "adi kasin insakit: he is no longer ill."

look

Plur, ĭláėnyå! Person.: umīlăak—inmīlāak [umīlāk] I look out for, I try to find, to catch etc.; ililáek I spy, look out for, wait for oshtjóngak—inoshtjóngak—maoshtjóngan I look down, observe from a high place; intångadak I look up insákongak—ninsákongak I look back, I turn around käágak kén tödí I look like him (like); käágna ay īlaėn looking like; resembling īkadak I look for, care, provide (care). See: seek.

iláek (see); itlak (watch, observe), look out! tlaėm!

lookingglass lúpa (Iloc.); sắlming (Iloc.)

ăábfan, (inafáyak, I am weaving). The utensils are (M. Sch. XV):

Fig. above Fig. below

	a
a	b; g
С	С
d	d
g	е
e	f
	h
f	
h	
b?	
	c d g e f h

loose

mashőkto (as a spearblade from its shaft, an ax from its handle)

inkiskisắng: wide (of garments etc.), not tight ipögắnak—inipögắnak—maipögắnan: I let loose, set free (e. g. an animal that was caught). Person.: umipögắnanak. fadfắtjek; obfắtjek: I let loose (untie)

lose, I

tjöngauvek—tjinongáuko—matjóngau—manóngau; lost: natjóngau; masángutak is nan þágþag: I am lost in the forest.

loud

yăángekek ay éngkălí I make efforts to speak, I speak loud;

yaångekek ay maműkau I call loud (fűkauwak, I call) [317] (effort)

louse

kốto; kốmeng; nit: flit; small louse: kímay; I catch lice: ikotổak nan ốlo (the head)—ingkotổak—maikotổan—mangikốto.

love

léytjek; "sweetheart:" kagáyim, or: salíwa [salyúwa]: in Song-Dialect. my beloved: nan leyádko.

low, humble asdik ("short")

low, not loud yaăluntko ay engkăli I speak low.

intibtffiak, I whisper. [317]

yaăluniko ay manâlan I walk noiselessly, I sneak.

lucky ónö/ónöy; nakásat (Iloc.)

lull to sleep iköykőyko—inköykőyko—maikőyköy—mangikőyköy.

lunch tétja [tótsa]; tetétjan place or time for lunch

lung fălắ.

M

macerate $inf \hat{a}y \mathcal{C} shak$ (clay for pottery, pounding it with a pestle: $\mathring{a}l/l\check{o}$)

mad, I am inlilíketak—ninlilíketak

maiden mamågkid; plur. mamamågkid

maize, corn píki [bíki]; mamíkiak, I gather maize; ngólad corncob

make kắpek—kinaếpko—makắch [makắib]—mangắch

[mangáib] I make, build, manufacture.

Person.: kumáibak [kumáébak]—kinmáibak I am going

to make

make

inkáibak [inkáébak]—ninkáibak I am at work, making. źkăbak—ingkăbak I make for somebody; e. g. ikabak nan laláki is nan fálfeg: I make a spear for the man [261] īkaépko I make with a tool; e. g. īkaépko nan kipan is nan kalásay: I make the shield with the knife [262] áfong nan mangaébánmi [mangapánmi] is nan sóklong: we make the hat in the house [263] See: do, accomplish.

maker

kumakáib [kumakáép]; kumakáib si fánga a maker of pots, potter kumakáéb is ăsín a saltmaker.

male

laláki

man

laláki; Plural: lălăláki; person: tákæ; image of a man, toy, statue etc.: tinaktákæ. man of prominence, wealth: gadsångyėn [katjångyen]; man of high rank: nangáto (Iloc.)

manner

ikad [*ékad*; *ékad*] (but: *ikad*: care); nan *ikadmi*: our manner, custom, usage, fashion, law.

manure

lámeng; tákki; luméngak—linuméngak—maluméngan minlámeng I fertilize Person.: inluméngak

many

ángsan; too many: tsatsáma 'y ángsan; great many: angángsan; or: ayáka. kad? how many? umangsángkámi: we are becoming many, multiply; ayáka nan mángtek ken síya: many know him.

mark

máton (a sign on a tree, house, the road etc.; target)

mark, I

matónak—minatónak—mamatónan.
likáyak—linikáyak—malikáyan—minlíkay I mark by cutting, scratching, carving, writing

mark, I Synonym: kaláyak—kinaláyak—makaláyan—mangálay. (I mark, decorate, "write")

marriage inpókö; kabáfong (keeping house) ("Trial-marriages" do not exist!)

married man: finålyen; I am married: finålyenak; married woman: asåæwa ay fafåyi. unmarried man: fobfål/lo; unmarried woman: mamågkid (girl and spinster).

See: husband; wife.

marriage- $p\delta k\ddot{o}$; $inp\delta k\ddot{o}ak$ [$inp\delta k\dot{o}ak$]: I perform the marriage ceremony. See: wedding.

marry

asawwåek; Person.: inasåwwaak—ninasåwwaak I am
marrying, celebrating my marriage

umasåwwäak I am going to marry, shall soon marry.

umåfongak I am going to marry, to establish my own
household: Construct: umåfongah hon Tåhan. I am

household; Construct: umāfongak ken Tākay, I am going to marry Tākay.

paafőngek—inpaafőngko—maipaáfong—mangipaáfong I give in marriage, I make marry

iafóngko—iniafóngko—maiáfong—mangiáfong: I marry. kabidjuáek; kabiťlóek I marry for the second, the third time Person.: kumabidjuáak; kumabiťlóak.

master ápo (Iloc.); mástlo; mistolo (Sp. maestro); also: school-master, teacher.

mat kínned; áföyk; kámin (Iloc.)

match kispólo; ikispólok I light a match (Sp. fosforo)

matter Idioms: ngặg nan ứmad? ngặg nan ǐnmad? what happens, happened? "what is the matter?" Or: ngặg nan inắngnên nan ongồnga? what did the child do? "what is

matter

the matter with the child?" valay! it does not matter! nevermind! Synonym: tăk/én.

ngăg nan inmad is nan mấtam? what happened to your

eye? "what is the matter with your eye?"

sak/en [sak/en]; Dative: ken sak/en.

meagre, lean

naftkod; ftkas lean meat, muscle.

meal

me

mångan. See: eat, dinner, lunch.

measure, I

tjipáek: with outstretched arms; sin tjipá: one "tjipá," 5-6 feet

tjanganek: from point of thumb to that of the middle-

finger; one span: sin tjängan

tépngek-tinpéngko-måtpeng-månpeng: I measure with

a stick, a string etc. See: handful.

meat

tstja [istja]: any meat; *tttag*: only pork and beef;

kálne (Sp. carne) a piece, share of meat: wådwad;

roasted meat: tsinล์ขนางไร

I give a share of meat: iwadwádko

a piece of meat on boiled rice: bādang. See: food, bacon,

lean, fat.

istjá 'y ásu; istjá 'y fútug; istjá ay náang meat of dog;

pork; beef (i. e. buffalo)

medicine

 $b\delta k\dot{e}s$ [$p\delta kis$; $b\delta g\ddot{o}sh$ etc.]; δkas (Iloc.) See: cure.

meet

áptek—inafétko—maáfed—mangáfed.

Person.: umáfetak—inmáfetak

ek áptén: I go to meet; umáptadak: I come to meet

umáliak ay umáfed ken... I come to meet.

meeting place inaptan (also: place where two rivers meet: inaptan si

t jěnum)

tain song)

melt patjénumak—inpatjénumak—maipatjénuman I melt metal,

"make liquid."

malūnakak—nalūnakak melt, become liquid.

anűek—inánuk—maánu—mangánu: I dissolve salt, sugar.

mend $tag\delta bak - tinag\delta bak - matag\delta ban$: I mend by placing a

piece upon a hole; See: sew.

menstruation fála; Verb: mamálăak—namálăak

merchant inilágo. See: sell.

message súdsud.

messenger $f\dot{a}a$.

midday těngan si ákyu; magákyu;

middle těnga; in its middle: is tengána; is nan kauwána.

($t\acute{e}nga$: the point in the center; $k\acute{a}vwa$: the space between;

the place around the center).

is nan kavewāentja into their midst, in the middle of a

crowd

ėnkakawwáek I place into the middle (Transit., but pre-

fix in-); inkaka@wdak I am in the middle

midnight těngan si lafí

milk sintásho [sintísho; sintíso]

mill for sugarcane: faltwis [faltwish]; infaltwisak I work

the sugar mill; tsáwüyk: the long beam of the mill

millet pitingan (black); dőyba; pined (white); sáfrag.

mind nimnim; nimnimek: I think.

mine my own: nan kóak [107-110]

mirror lúpa ("face," Iloc.); sálming (Iloc.)

mistaken I am mistaken: fakén nan kának; you are mistaken:

fakén nan kánam (not my, not your saying [323]);

fakén nan kinwánik: I was mistaken. fakén sa! fakén tjüy! this is a mistake

adť úmily nan kanám: "your saying does not go."

mix kaslångak; ėngkaslångek; or: ikaslångko—inkaslångko—

maikåslang. cf. [169].

molar tooth wốwö

mold pipiek — pinipik — mapipi — mamipi: I shape pottery by

beating with the ptpi

mole stijing; mole on the skin, like a lentil: fotig.

moment, a sin akttan; awaunt kaya! "wait a moment!"

sána! "yes, in a moment." (as answer upon an order;

Ger. "ja, gleich!")

money bilak [pilak]. Loan words: stping: one centavo;

sikápad or seis: 10 cents; pisítash [pesétas]: 20 cents;

fíntin: 25 cents; salápi: 50 cents; péso [péshosh]:

dollar.

monkey káag [káak]

month moon

{ fúan [búan]

full moon: fitfitākena; (See: open the eye)

new moon: limeng; maaamas: dark, the moon being not

visible

waxing:

I. quarter: fikasána nan fúan

2. quarters: mána@a, malókmud.nan fúan

3. quarters: kápnoána nan fúan

waning:

3. quarters: matolpákăna [matolpikăna]

quarters: kisulfikána
 quarter: kafanigána

more

adádsa [adádda]; kasín (again); tabtábiak I give still more (I add); See: increase. wodwodá: there is more; kekkéntáko is adadádsa: we know more.

morning

wiid (daybreak); fibikåt; mawiid it is getting morning nannay ay fibikåt: this morning aswåkas si fibikåt: to-morrow morning nan fibikåt ay nålosh: yesterday morning [413] ma/åkyu: "about 8 o'clock A. M." mamibifibikåtak: I come early in the morning

morrow, to-

aswākas [iswākas; aswākash; 'shwākash];
mawākas [mawwākash]: "it is getting to-morrow," "the
following day;" e. g. ketjēng mawwākas ya umdjāngkāmī
's nan tli... "then it turns to-morrow (the day breaks),
and we arrive in the town;" on the next day we arrived in
the town.

mortar

 $l\acute{u}son~[l\acute{u}song]$ (for pounding rice); long mortar, like a trough: $l\acute{t}bkan$.

mosquito kūmau

moss f dkyu (on stones in the river); k dg f dkyu: like moss, i.

e. green.

most adādsa mo amīn; angāngsan mo amīn: more than all.

mother *ina*; grandmother: *ikid ay fafáyi*; mother and child:

sintna; old woman: intna.

mother-in-law kadukángan ay fafáyi

mount a horse: inkafáyoak—ninkafáyoak

mountain filig; mountain range: kafiligan; kafilifiligan;

sinpamiligan: a section of a mountain; togtogóna (its top), summit of a mountain; mountain side: digitjan

[tigttjan]

mouse tjotjó [tsotső]

mouth tốpek

move kiwűek-kintwuk-maktwu-mangiwu: I move, touch,

handle; also: kízvek—kintzvak—maktwa—mangtwa.

atónek: I remove; Person.: inkíwuak—ninkíwuak: I

move myself, my hand, body, etc.

kumtgödak [kumtgedak] I move out of the way, make

room for one (being afraid of danger)

much ångsan; angångsan; tsatsåma 'y ångsan: too much;

ayāka: very much; mắl/an: plenty, much (not attributively); kăắgna mo... even as much, just as much as... kăd? how much? [148]. adadsúan [adadjāwan]: a large

quantity; much.

mud pītek

muddy, $kif \mathscr{E}ek - kin \mathring{t} \mathscr{U}k - mak \mathring{t} \mathscr{U} - mang \mathring{t} \mathscr{U}$. (I make water muddy)

mumble inagkốt jödak—ninagkốt jödak

murderer ĭnpådöy; inpådöyak: I murder

muscle ftkas [ftkash]. See: fruit.

must, I ilotlőtko—inlotlőtko. (doubtful; means also: I desire very much). Or: ipílitko (also doubtful; Ilocano: pilítek, I compel). Use the Passive of the Authoritative Verbal Form: maipa-. Cf. [187; 188]

mute, I am mangångakak—nangångakak

my [101-106; 107-111]

N

nail fákat

nail, I ifākådko—infakådko—maifákad—mangifákad (ogpátek nan fákat I pull the nail out)

nail $k\delta ko$ (on hand or foot); $kok\delta ak$: I scratch with my nails

naked naláfosh; lafóshak: I undress; (Iloc.?)
ninfílad: having undressed, from infíladak

name ngấtjan [ngấdan]; ngấyak [ngấyag]

name, I ngátjának—nginātjának—mangatjánan.
nakwáni: called, named. See: say, kának.

narration okókud [ogókud]

narrate ogokétjek—inogóketko—maogóked—mangogóked.

Person.: inogókædak—ninogókædak. ninókæd: the narrator of tales

narrow fanfanig (very small)

nation ipukáw [ipókaw; ifúkao]: folk; sinpángili: the inhabi-

tants of one town, district

navel béisig [péisig] (also the protruding corner of anything

angular)

near sakön, sasakön; asasakön [ashåshakön]; insakön siya: it

is near; ngan/ngáni ad Fěntok near Bontoc, almost in

Bontoc. [399]

kökkōkédna the place near by; a little distance off.

See: approach; come; almost.

neck fåkang; back of the neck: tånged

necklace apóngö (of beads); fuyáya ay saóng si fútug: necklace

made of large pig teeth; fắngküy: of metal.

fangkilak—finangkilak—mafangkilan I put on a necklace;

nafangkilan: provided with a necklace.

need, I léytjek (like); See: seek: anápek.

needle tjakáyæm [katjáyæm] (Iloc.?)

neglect tjumöngawak—tjimmöngawak. Cf. forget; rotten.

Negrito kốlưd [nakốlud] (i. e. curly-haired)

neighbor sakón; kasakónak I am a neighbor; nan sakóngko my

neighbor

neither—nor adť—paymó

nest akám; áfong si ayáyam (house of birds)

net stijug; I catch fish: sitjúkek; kóyæg fish-basket, used

as net; mangóywkak I use the kóywg; J. XLIX

never $ig \mathring{a}$ [321]; $(ig \mathring{a})$: an emphatic negative corresponds often

to "never," "never before," "not yet.")

never mind! & däi! [däy]

new kakakáėb: newly made, from kápek; kabkafála: new-

born. kalkaláka a new, recently made object (Iloc.: lakek, or lagek: I make); kaalála newly obtained. Cf. [297]

newspaper bilyétiko (loanword); súlad (any written or printed paper,

letter, document etc.)

next misŏngkob; misŏngkŏbak I am the next;

sumöngkobak I am going to be the next sika nan sumöngkob: you are the next.

on the next day: is kăsin ákyu; is san nawwakásăna; next holiday: nan isang ay téngaw, or: is kăsin téngaw;

the next time: is kāsin.

night mastjim: late evening; lafi: about midnight; talano:

about 2-4 o'clock A. M.

last night: idkūfab; to-night: mastjim si awnin;

sinlaffan: one night, the other night.

night

to-morrow night: aswakas si mastjim;

malafí: it is getting midnight.

mastjimastjimak; malafilafiak: I come late in night.

nightmare

límam

nine

stam; the ninth: mangastam, or: máygastam; 19: sin pó'o ya stam; the 19th: mangapó'o ya stam. [367]

ninety

stam ay pổ'o; the 90th: mangastam ay pổ'o

nipple

sốso

no

adť; igď; mă/ťd [mťd]; fakén [319-324]

no, not any

[322; 323]

nobody

 $ma/id t \acute{a}k \mathcal{U}$ [131]; $ma/id \acute{a}l \ddot{a}y s \acute{t}n \mathcal{U}$: nobody whosoever; none at all.

nod, I

inyångėdak—ninyångėdak. (I nod assent)

noise

dæmóngeg [tæmóngek]: it makes noise. I make a great noise: dongékek—dinongékko [dinongégko].

Person.: dæmóngekak. madóngekak: I am annoyed by noise. I make a slight noise: ėngkalotókodak—nėngkalokódokak. kalíkong: a noise; ėngkalíkong it

makes some noise.

noon

tếngan si ákyu; tếngan si magákyu. See: middle nintếnga nan ákyu: it is noon. magamagákyuak I come at noon

nor

 $paym \delta$ (= or)

THE LANGUAGE OF THE BONTOC IGOROT

north lágod; apíd lágod. nan iLágod: the people living north

of Bontoc.

nose ťlėng; I blow my nose: insångetak.

nostril panángetán

not adť; igď; mď/ťd; fakén; tsấan; [319-327]

no more adť kasťn, not any longer

nothing ma/id [322]

not yet $ts\tilde{a}$ an pay $[tj\tilde{a}$ an pay]; $ig\tilde{a}$ $(ig\tilde{a}y)$ and partic. passive with

prefix ka- instead of the prefix ma: igá kakáėb: not yet

made.

now adwáni; idwáni; just now: sána [313]

nurse, I tok őngak (nan ínsákít: the sick)—tinok őngak—matok őngan

- manókong. I nurse a baby: pasosóek - inpasósok -

maipasóso-mangipasóso.

O

obey, I

periphrastic: ångnek amín nan kånan nan ápok: I do all that my master says, orders; or: abfolútek: I believe, I heed (an order).

observe closely iiláek—iniílak—maiíla—mangiíla

obtain

aláek (take); padánek (receive); tsauvádek

See: get, receive.

offer

itsaotsáoko (give)

often

[290 ff.; 310] $\check{a}ngsan \ ay \ \check{a}kyu \ (= many \ days)$

oil

lána: oil of cocoanut (Iloc.)

old

naéngan: grown, adult; maengéngan mo...; nengnéngan mo...: older than... amáma, old man; inína, old woman; Plural: am/ámma; inánna. tsatsáma'y amáma: very old, too old. amámaak I am old; umamámăak I am growing old: nalákayak, I am very old. (Iloc.?) sin pổ'o nan tawwinko I am ten years old (ten are my

years). kăd nan tawwina? how old is he, she? (The Igórot do however not care to count their age by years.)

yin/a: the older brother or sister

natsukma: worn out, old; said of things; old hat, coat

etc.; natsónod [natjánod]: old, (rotten)

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omen

tiju: omen-bird ("all red; black under the neck")
mangáyæak—nangáyæak: I go to the woods [káyæan]

to consult the omen-bird.

İtjawak—initjawak: I succeed hunting (catching) in accordance with an omen.

 $l\acute{a}f\ddot{u}y$: omen; $minl\acute{a}f\ddot{u}yak$ I consult, try to obtain an omen in the forest, at a $f\acute{a}w\ddot{u}$; J. CXXVII.

on

is, si [377 ff.]

once

mamingsan

one

isa; one, single: *isang* [*isang*]; *isángak*: I am alone; *sinisaisang* one by one; *isisang*: only one, single *sin*: one, with measures: *sin tjipá*: one *tjipá*; see: measure; *sin fengé*: one handful (of rice); *sin pésosh*: one peso.

onion

fúyash (Iloc.); báwang: garlic.

only

open, I

tegkuáfak [tekkuáfak] — tinegkuáfak — mategkuáfan — maněgkwab.

lekuáfek — linekwábko — malékwab — minlékwab I open, uncover

luấtak: Alab dialect.

fitfitek—finitfitko—mafitfit—mamitfit: I open, unfold anything rolled up.

tsiådek—tsiniådko—matsiad (nan måtak): I open my eye fitåkek—finitågko—mafitag (nan måtak): I open my eye wide, I stare.

takångek—tinakångko—matákang (nan topékko): I open my mouth

opinion

nímnim; nimnímko my opinion; nan nimnímko "as to my opinion."

opposite

is nan tjimang; I am opposite: insakangak; see: side

or

раутб

orange

lűbfan [lűfan; lűban]; tabóngaw a kind of grapefruit

ordeal

tjådnæg

order, I

kắnak (say); otjókek—inotjógko—ma/ótjok. I bring an order, I tell.
polóngek — pinolóngko — mapólong — mamólong: I command. filínek: I command (Iloc.)

orphan

nangóso

other

těk/ken (different); tek/ken ay táku an other man tekkénak ay táku: I am another person. mátken: altered, changed (to another)
ib/a: an other (of the same kind), a companion; nan ib/ána ay kalásay: the other shield (of the same kind). an other, one more: ákis. nan tapin: the other group of... (in opposition to a group mentioned; or as: Fr. "nous autres Parisiens")

out

kumáanak I go out, away; [376]
fumálaak I come out; infálaak I am outside
pakaánek I drive out (expel)
ogpátek I pull out
ogfúshek I tear out
íwasídko I pour, throw out
faálek I send out (a messenger)

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out

kaánek I take out flaėm! look out!

malpóak I come out of, from [384]

outrage, crime kakatsu; kakatsu nannaty: this is outrageous, criminal,

wicked. olóläy: very bad.

outside is tjila (not in the house, "in the yard"); is flid out of

town.

infálaak I am outside; fumálaak I go, come outside;

faláek I take outside.

outside, the angănă (as eggshell, wrap, outside of a box, pot etc.) its

outside; is angăna: on the, to the other side

over is tǒngtju [407]

overthrow itokångko—initokångko—maitókang—mangitókang.

owe, I wodáy otángko; you owe: wodáy otángmo; wodáy nan

otángna ay ťnim ay pésosh ken sak/én he owes me six

pesos. ótang: debt. (Iloc.?)

owl kớŏp; koớkan

own, I inkóak—ninkóak. [62]

owner minkóa; ninkóa

P

pack fugshöngek—finugshöngko—mafügshong—mamügshong

I pack in a bundle. See: wrap, tie

pad kikan (a ring of grass placed on the head when carrying a

burden)

pail kákuan

pain bédėg [pódög]; inpédeg [inpötög] it causes pain, it hurts.

pair sintstdŭa

palm of hand tálad (particularly a line in the palm; see: hand); ádpa.

pant, I instukak [instyukak]—ninstukak; inistysuyak.

paper súlad (letter); papel (Sp.)

pardon pakawánek.

parents pangáfong; tja ína ken áma [39]; si ína ya si áma

part ámas; part, share in work (allotment): tóngo;

portion: tjiwa; nan tapin: a part, some, several.

part, we See: leave

pass, I la/őshak—linaőshak—nalaőshan—minláosh.

Person.: lumaðshak—linmaðshak.

intedéčak nan ísa 'y ákyu ad Maníla: I pass a day at M.

past nálosh [nálaosh]; nafráash. past years: nan tawwin ay

nálosh (ay inmüy)

paste ipakpågko—inpakpågko—maipåkpag—mangipåkpag.

pasture búntsag [púntjag] (grassland, uncultivated ground)

path djálan. See: street.

pay, I fayấtjak [bayấdak]—finayấtjak—mafayấtjan—mamấyad Constr. fayấtjak nan lălălấki is nan bắlak: I pay money

to the men.

lagfóak—linagfóak—malagfóan—minlágfo I pay wages; Person.: inlagfóag—ninlagfóak. (sildúak: I pay many

workmen; Iloc.) See: reward.

peace pitjén [petjén]; inpitjénkămi we have peace, live in peace (Iloc.?); kapentáko nan petjén we are making peace; makibfayáwak I make peace with. Person.: infáyawak. Possess.: fayáwek—finayáwko—mafáyaw—mamáyaw: I

appease, reconcile.

peel ŏgắs (peel of oranges, bananas, cornhusk etc.)

peel, I kiláyak—kintlayak—makiláyan—mangtlay (peel camote etc.) Person.: inktlayak—ninktlayak; ogtsak I peel

the skin of fruit (oranges etc.)

peep through inkikingawak—ninkikingawak

penis óti; glans penis: killi; praeputium: góyup.

people ip@ka@[ipuk\delta@;ip\deltaka@;if\deltakao]; (as nation, tribe)
t\deltak@ (persons; men); kat\deltak@t\deltak@: a crowd.

perforate

lushkáwwek—linushkáwko—malűshkaw—minlűshkaw

(pierce); lekáwak: I make holes; nalekalekáwan: with

many holes;

telkek: I pierce the earlobe (with the "tělek," awl) (bore)

perhaps nget; ngin (in questions only) [306]. With Future Prefix: ådnget; ådngin (in questions only); [Alab: mɔblang]

perish malűfukak—nalűfukak. See: destroy.

permit iyúyak [yúyak] (let)

person tắkư [tắku]; "nan katăkổn tŏshắ: the personality of that one."

perspire malingetak—nalingetak; perspiration: linget.

pestle $\mathring{a}l/\mathring{o} [\mathring{a}ll/\mathring{o}]$; small pestle, rice masher: $f\mathring{a}gkong [f\mathring{a}kong]$

photograph litalāto (Sp. retrato)

physician medsigo (Sp.); conjuror of sickness: insúbok; See: blow

pick up pitjídek—pinitjídko—mapítjid—mamítjid (pick up an object from the ground)

fæláshek — finæláshko — mafælash — mamælash I pick, gather fruit

picture litaláto [taláto] (Sp. retrato). See: image.

piece ámas (part); bíski: a piece broken off; akít ay... (a little); vvádwad: a piece, share of meat.

piece potlongna: a piece cut or broken off ("from it");

tolptkak I break off a piece. See: break

pierce lushkáviwek (perforate); pierce the earlobe: tělkek (bore)

pig fútug; ámug: young pig. See: hog, ceremonies.

pigpen kafutúkan; pigstay: kóngŏan

pigeon kolupáti; pasáka (loanwords)

pillow oléian (headrest); přingan (Iloc.)

pin kadsáyum [kadsáyum; kadsayim; tsakáyum] (Iloc.)

pinch kitingck—kinitingko—makiting—mangiting.

pine $k\acute{a}yu$ $[k\acute{a}"\check{u}];$ $f\acute{a}tang:$ pinetree; $s\acute{a}eng$ pitch pine;

fælifug pine cone.

pipe fobánga. of clay: fobánga ay bída (ay pítck)

M. Sch. p. 22 and tab. XVIII. J. CV-CX.

tinaktákw ay fobánga: brass pipe with the image of a sit-

ting man on the bowl

tinambóyong, or: pinopóyong, or: pinóyong: brasspipe,

with smooth bowl

songyópan: pipestem; sóklid si fobánga: pipe cleaner

agákay: chain of the pipe cleaner.

sæádak: I fill a pipe; tódngak: I light a pipe

tsubláck; manubláak: I smoke

pitch nīkid

pitcher See: jar; pot.

pitfall for wild hogs: fitu ("very large"); iltib.

pitted face (from smallpox) kaláka

pity, I sigángak [sikángak; sögángak]—sinigángak—
masigángan—manígang. Person.: insisigángak—
ninsisigángak. isigángko—inisigángko—maisígang—
mangisígang; kasisigángka! you poor, pitiable man!

place kắwwad; Place is expressed regularly by suffix -an:
taktắkwan: place where people live; malpwan: place
from which one comes etc.; kakắėpan: place for making
something; intedécan: place where an object is kept.
I place: see: put.

plain, level tjädå

plait kinds of plaiting: (made of rattan): finåkwa; kinåsil; kinåsid; tinókno; tinoklålo.

i. e. I make smooth a board with an adze: shǎfádak [sabádak]—sinafádak—mashafádan—manáfad.
shumasháfad: "carpenter;" tsushtsúshek I make smooth, rub smooth, (smooth).

plank lűshab [lűshab]

plant, I itonítko—intonítko—maitónid—mangitónid (rice: patjóg).

Person.: intónidak. insámaak: I transplant.

itanímko—intanímko—maitánim—mangitánim (I plant sweet potatoes, camote: tóki, or seedling of camote: ángö)

iségko—inségko—maíseg—mangíseg I sow seed.

Person.: inísegkak.

plate k t o g [k t o g ; k t o g], made of braided bamboo; see: dish.

play inlipayak; inlilitwidak. See games and [66]; infutfutkămi: we play with a toy pig (of clay).

insúkalak: I play cards; inababfángak: I make fun, play.

please paleyấtjek ("I cause to like"). ipếngko ay paleyấtjên tjakayử: I try to please you; lếytjek sa: I like this; this pleases me. (pangăásim ta iyálim nan apứy: please, bring the fire. Or: sumigắngka! please! See: pity.)

plenty angångsan; mål/an [415]; mål/an nan tjótjon: the locusts are plenty, copious. (mal/an used predicatively only!).

pluck tsudtsúdak I pluck feathers, hair.

pluck off antek, I reap rice (harvest); kafótek I pluck, tear out root and all (weed).

pocket, bag tjókau [tsúgao]; fólsha [fólsa] (Sp. bolsa) pocket in trousers, purse.

pod sinlúi [sinlúwi]: one pod; toló 'y lúi: three pods.

point ódso: pointed end of any implement, knife, ax, spear etc. or of a tree, pole, stick. Sharp point of an axblade also: ótok.

poison kirvátay [ky@rvátay; křrvátsay] poison as drug or of venomous snakes

poison, I kiwátayak [kyuwátseyak]—kiniwátayak—makiwatáyan—mangikiwátay.

pole fatávivil (for carrying). See: post.

polish pakolyawyáwwek—inpakolyawyáwko—mapakolyáwyaw.

it is polished, it shines: ėnkolyauyau.

pasiliek—inpasilik [pinasilik!]—maipasili I make light

reflect from a polished surface, ax, mirror etc.

pond tăblak

poor púsi; [pusť]; púsiak: I am poor; pumúsiak: I become

poor; papusiek: I make poor.

pork istjå av fútug; ftag. See: hog, pig, meat, bacon, fat.

post bốshä: post with a head carved of wood, erected in the "áto," an "anito-post," at which the basket "sakốlong" with a head gained in a feud is suspended during a ceremony.

tókod (vertical); fatánglad (horizontal); tóklod (inclined)

posts of a house. See: beam, pole.

pot fånga. mamångaak I go to get pots. See: jar.

saktjúan: large clay pot, for water; manaktjúak I carry a saktjúan; "I get water."

báyok [páyok] very large pot or kettle, for boiling rice.

dingab: a pitcher with a handle.

úgan a small clay pot (about four inches high)

sagúban: the rim; áwak: the "belly;" kolángad: the bottom; pangignánan: the handle.

potatoes patátas (Sp.)

potter fumafánga; kumakádb [kumakáib] si fánga (maker of pots)

pound líbla (Sp. libra); one pound: sin líbla.

pound, I

fayúck—fináyuk—mafáyu—mamáyu: I pound rice, páküy, to móting, ricemeal. Person.: infáyuak—ninfáyuak.

(pestle: ďll/ď)

inpågpagak: I pound rice at a ceremony, at a wedding.

totóck: I pound bark of trees to gain fiber.

infayáshak is nan bída: I pound the clay to prepare it for making pottery. J. LXXXIX, a.

See: beat, strike, hammer.

pour

atónek (remove): I pour from one pot into another. íwasídko [öuwasídko]: I pour away (throw away), as useless. See: put.

pray, I

kapiáck — kinápiak — makapía — mangápia; kapiáek si Lumáwig: I pray to Lumawig. mangapiáak—nangapiáak I pray, say prayers. Or: inkapiáak—ninkapiáak.

prayer

kắpia

prefer

leyléytjek (like better); leyléytjek nannáy mo nantjáy: I prefer this to that. Or: léytjek tsatsáma nannáy mo nantjáy.

pregnant

malidon

prepare

ikadak: I care; see: care.

imangmångko—inmangmångko—maimångmang—

mangimångmang I prepare a sacrifice

isasakának—insasakának—maisasakána—mangisasakána

I prepare, get ready.

present, I am wödåak; wödåyak. [362]

present, gift stkang; isigangko: I present somebody with... (I grant, I please, I oblige; I pity) (probably Ilocano). See: pity.

president

"mayor," headman in a town: plesidénte; fiádjæl;
I make president: fodósak is fiádjæl; used in Plural
only: fodósanmi—finodósanmi—mabfodósan.
(Ilocano?) fiádjæl: from Sp. gobernador. [gofénadjól]

press

ipītek—inipītko—maīpid—mangīpid I squeeze the body.
tēmmek—tinmēgko—mātmö [mātmöy]—mānmö
[mānmöy] I press in the closed hand.
itagmītko—intagmītko—maitāgmid—manitāgmid: I press
down, stuff; sidsītjek—sinidsītko—masīdsit—manīdsit:
I pack together, press together, press into a mass.

prevent

tpauwak (forbid)

price

 $l\acute{a}go$ (from the purchaser's view). $p\acute{a}tek$ (price made by the seller). $k\check{a}d$ nan $l\acute{a}g\check{o}na?$ what is its price? how much does it cost? nan $l\acute{a}gon$ nan $patatj\acute{t}m$: the price of the iron.

priest

pumapát/tay. (Sp. padre = pátje).

prisoner

naf'al@d (from: fal'atjek, I bind, fetter, take prisoner). See: jail.

privy

katatayian; ka/ĭsfóan.

probably

ann/ δ [420]; au δ y [415-]; au δ y si y δ n/am: probably your brother; nget; ngin: [306; 342]; m δ lang (Alab dialect etc.)

prohibit

tpattwak (forbid); adtek I deny; malásinak I am prohibited, prevented, kept away.

promise

kắnak (say)

property

kόα [107]

prostitute pốta (Iloc.). (Introduced by the Spanish soldiery.)

protect fkad, care; fkadak ken sfya, I protect (care for) him;

isálakak; tokóngak; See: nurse, help.

provide *ikadak*; nongnöngek (care)

pull kuyűtjek — kinuyűtko — makúyud — mangúyud. I draw

(horses: a wagon);

pabfaláck: I cause to go out, I pull out (one from a house) ogpátek—inogpátko—maőgpad—mangógpad: I pull off,

out;

oktőck—inőktok—maőkto—mangőkto: I pull off. kafőtek—kinafőtko—makáfod I pull out hair (beard)

See: pluck.

pulse inleklékwap nan viád: the vein throbs.

punish fayékek [fayikek] (whip)

pupil (eye) kalinmatáku [kalimmatáku]

purchase, I lagóak (buy); the purchase: laglágo

pursue apayáwek [apayáwwek]—inapayáwko—maapáyaw—

mangapáyau (follow)

adikőek—inadikok—maadiko [maadigko]: I pursue the

enemy. See: drive; follow.

pus tjénœm

push *itolůdko—intolůdko—maitólud—mangitólud*

ťdugůshko [ítsokőshko]—indugůshko—maidúgush

itognógko-intognógko-maitógnog I push against, cause

to bump against

ilutágko-inlutágko-mailútag I push into the mud

put

ipuíko—inpuíko—maípui—mangípui ísaádko: Iput down (lay); atónek: Iput elsewhere (remove) patjátek [patsa/óek]: I put under, beneath; íshugétko: I put on (into) fire; isónok: I put fuel into fire; sinótek—sininótko—masínod: I put inside (a box, a vessel etc.); pangudjidjiek I put behind; ekángek I put apart, separate; páyek; ípayek—pináyak—mapáyan: (or use forms of ipuíko): I put, pour into. put on: see: dress, coat, hat, girdle, sheet, blanket: ipuíko. Or form verbs: i + name of garment + possess. endings

Q

quarrel, I

inasistfadak — ninasistfadak (from sibfátek, answer; "to answer much to one another")
onőngek — inonőngko — măőnong — mangónong: I annoy, scold, cause trouble
inőnongak — ninőnongak: I cause trouble by quarreling

quickly

[296; 302; 311; 315]; mashanguyenak: I do quickly, busily, suddenly [L. 46] kamuek ay umiy: I go quickly: [317]. Or: inkamuak ay....; more quickly: inkakamuak.

quiet

könég [kíneg]; kumikónegak — kinmikónegak: I keep quiet; pakónegek: I make quiet, I order to keep quiet ikökönégko — inkökönégko — maikökóneg I keep silent about; "ich verschweige;" kóneg! silence! keep quiet!

quiver

ėngkäitjenak - nėngkäitjenak I flinch; throb; "zucken"

rat

rattan

R

rain vitjan [otjan; tidan]; the rain is over: ma/tkou nan otjan inétjan [inótjan]—ninétjan; adinétjan: it will rain; rains, it (also: ya inwitjan, Preter. ya ninwitjan) See: stop. intsikish: it rains very hard; it rains in torrents. fængákan; (Alab: bulalákaæ). rainbow man's: ségfi. See Tjumígyay with his rainhat: J. LXXX. rainhat woman's: tốgüy [tốgwi] rainprotector rainy season kasip [kisip] egwätek (lift); takångek; raise, lift a fishtrap: fengåek. raise patongtjúek: I raise high up. tsuktsukānak: I raise animals, especially pigs. See: feed kogkókek-kinogkógko-makógkok-mangógkok: I rap, rap knock upon.

ótot; (but: otót: breaking wind)

Sp. bejuco)

wúc; fanắnga (red); gốnig (yellow); (calamus; rotang,

rattle inkitkítægak—ninkitkítægak

raw neat: igắ kaốto: "not cooked;" tsấan naốto: "not yet cooked"

reach kauvitjck—kinauvitko—makáuvid—mangáuvid: I can reach (by stretching)

layáwwck—linayáwko—maláyaw: I reach a place by running. Person.: lumáyawak—linmáyawak: I flee, run away. See: arrive.

linéfek—lininébko—malineb—minlineb I reach (said of water, rising and reaching places)

Person: luminebak—linminebak

read fasáck—finásak—mafása—mamása. Person.: infásăak [infásāk] (loanword)

ready naďmko (accomplish: amkóck); naféash (finish: fæáshck).

ayécd man! get ready! [ayed!]

imangmångko; isasakånak I make ready (prepare);

kikādak: I make ready (a meal, work etc.)

real tit/twa (true)

reap antek; see: harvest; beans; rice; pick.

rear udjīdji; pangudjidjīck I drive to the rear; mangududjīdjiak I go to the rear, back.

reason léngag; sound reason, good sense; life; soul.

See: advantage.

receive aláck (take); tsaบางสังเห—tsinaบางสังหอ—matsáบางad—manáบางad

receive padánek [patjángek]—inpádangko—maipádang—

mangipádang: I receive as my guest; also: I receive a

letter, a present etc., I take by the hand

recognize kékkek (know); Tucucan: kotókek

red inkílad; I dye red: pakiládek—inpakiládko—mapakílad.;

kumálang getting red hot.

reed tắnưb (any hollow stalks)

refuse adick (deny)

rejoice inlaléyadak (glad)

relate ogokúdjek; Person.: inogókudak—ninogókudak

relatives pangāfong (in the same house); sinpāngāpo of the same

ancestors.

release ipögának—inpögának—maipögánan (let loose an animal

caught)

rely abfolútek (believe)

remain intedécak—nintedécak [intötőöak]

súmidak: I am left, I remain behind and wait

remember sesémkek—sesinmékko—másmek—mánmek.

Person.: insėsė́mekak—ninsėsė́mekak

imátonak — inmátonak — maimatónan — mangimáton: I remember by a mark, I recognize by a sign. See: mark.

remedy bốkes (medicine); ákash (Iloc.)

remind pasesémkek — inpashmékko — mapáshmek [maipáshmek].

Constr.: is governs the object called to mind.

remnant makáyad: what is left. See: leave.

remove atónek—inátongko—maáton—mangáton: put to an other place.

kăánek (take away);

kalkálek—kinalkálko—makálkal I remove objects, so as to find beneath them the thing which I seek.

repair kastk kapén I make again [312]; kawisek (I make good). ikaténgko: I repair, put together the pieces. See: mend

repeat kasík kánan I say again [312] Or: kának ăkís; kasínak: I do again

resemble kashónak; kaágak (like)

rest umiléngak—inmiléngak. pailéngek—inpailéngko—
maipatleng—mangipatleng: I make rest, I order to rest.
sumasákwbak—sinmasákwbak: I sit down to rest.

return tæmőliak—tinmőliak.

sumákongak-sinmákongak: I go back.

pasaálek—inpasáak—maipasáa—mangipasáa: I order to

return home

Construct.: tumóliak is nan íli: I return into the town; but: kumáanak is nan íli: I return from the town.

See: go; go home

return itőlik—intőlik—maitőli—mangitőli: I give back, return isákongko—insákongko—maisákong: I give back.

revenge falfsak. See: avenge.

reward, I tangtjának—tinangtjának—matangtjánan—manángtjan

reward tắngtjan [tắngtsan] wages, pay.

rib tắdlang

rice

pálay: unthrashed rice; ears and stalks (which is also the "currency" in trade among the Igórot; see: "handful.") páküy: rice thrashed; ītǎ: a kernel, grain of rice fǐnáyŭ [fínǎyŭ]: shelled or pounded grains; táĭb, or: kiki: shells of the grain; ópek chaff móting: pounded rice; ricemeal mákan: "eatible" (Root: kan), boiled rice;

inflis: roasted rice.

patjěk: seedling, young shoot [patsőg] tjäkámi: ricestalk; lúi; sinlúi ear, head; fóok ("hair") beard fŏókan: bearded rice

Varieties: tsayάkit [tjayάkit]; kumíki; típa; kásang; túpėng; püyápüy.

See: field; harvest; granary; plant; irrigate; food; pound; seasons.

"rice-bird"

tilin. (kálib: an implement like a broom, used to strike and catch the tilin). See: scarecrow

rich

gadsångyen [katjångyèn]; ingadsångyenak: I am rich; gumadsångyenak: I am getting rich; pagadsångyenek: I make rich.

ride

inkafáyoak—ninkafáyoak. kafáyo (Sp.): horse; insákayak—ninsákayak (Iloc) I ride horseback, or in a vehicle, I drive.

ridiculous

kaăángo. otyógak I ridicule.

right, correct

sta; sta sa! kăwis sa! (good); sta tji! sta man pay! this is right, correct; "all right!" (Or: tit/twa sa: this is true) ayké sta sa ay? is this right? am I right? sta ma adjt sa! [pronounce: stamaădjtsa!] this is the right thing, the right kind; "this is all right" (pointing to an object that a person handed to an other).

right side

άψιναη [άραη; άναη] to the right: is αψιναηίη

righteous, honest

nimånman; nimånman ay laláki: a righteous, upright, honest man

rim (of pots)

sagtiban

ring

singsing; (earring and fingerring; a loanword)

ripe

nalóm; náom; unripe: igay káom; maómek: I cause to ripen, make ripe.

rise

fumálaak—finmálaak (come out); fumála nan ákyu the sun is rising. faláan si ákyu: sunrise. patongtjúck I cause to rise, I lift high up

river

wắnga [uắnga, ��ánga]; "meeting" of two rivers:
inắptan si tjến��m; riverdam: lắngcd [lắngcd]; ripples
in a river: palắpo (quick flowing water); fắycng: part
of a river flowing slowly; pốshong: a stagnant part;
(see: sea); clear river: nalắlengắnan (see: fish; lắleng).
muddy river: nakắfu. small river, tributary, brook:
kắnna��

road

djálan. Government road: kálsa (Sp. calza).
intő nan má/yöi ad Féntok? where is the road ("direction") to Bontoc?
ála: the direct, straight road; álak, my road. álak ya ad Samoki: "I go directly to Samoki."

roast

dasīwek [dasīnek]—dināsiuk [dināsiuk]—madāsiu.
sangākek—sinanāgko—masāngak—manāngak I roast,
dry, pop; tsauwīshek—tsinauwīshko—matsāuwish I roast
meat on the spit; roasted meat: tsināuwis.
(tsaowīshak: I perform a ceremony, at which meat is
roasted). kafāck: I roast within the fire.

rob

ogpátek (pull away); Tucucan: kolátjek: I take away by violence.

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rock

 $b ilde{a}to [f ilde{a}to; bar{a}tar{o}; fatar{o}];$ rock in a mountain side, tstpash; rocky place: tstpash;

roll

alinck—inalingko—maālin—mangālin: I roll horizontally, on the level ground (a stone, a log, a ball etc.) kŏōshck—kinoōshko—makōosh: I roll down, on an inclined plane from a hill. Intransitive: makōoshak—nakōoshak: "I fell and rolled down." tjapikek—tjinapigko—matjāpik—manāpig: I roll out, flat. lonlōnek—linonlōngko—malōnlon—minlōnlon—I roll up (tobacco leaves, blankets, paper)

roof

ātep; tabföngan: top of the roof, ridge.
anglib: "roof" or cover of the sleeping-chamber angan;
see: house.
awwidtjan: place beneath the overhanging part of the roof, outside the house.

room

See: house; ångan: sleeping-chamber. kwålto; (Sp. cuarto, a room in our houses). "Room" or loft on posts ("second story") in a house of the Igórot: fálig; isfáy [is fáöy] room or place for something, space where a thing is kept: indáyan [intedéean, place for staying]; ma/td indáyan nan águb: there is no room for the trunk, box.

rooster

kauwitan

root

lamőt

rope

kágod; I tie with a rope: kagódck—kinagódko makágod—mangágod. See: vine (used instead of ropes).

rosin

lifo

rot matsónodak; I let rot: tsonódek—tsinonódko—matsónod

manónod.

nafångösh ay måkan: rotten, spoiled food or rice.

rough nakakálad (rough surface) [nakak/álad]; insápėd: unpol-

ished.

round, I make limmõek — linimmok — malimmo. circular: malisliskeng;

spherical, round: nalimmo; nalimmlimmo;

fowáck—finówak—mafówa—mamówa: I make a round

stick, spearshaft etc.

rouse fangónck (wake); pakăánek: I rouse and drive out (drive)

pashongtek: I rouse to anger (angry)

rub kťbkifak—kinťbkifak—makťbkifan—mangťbkib.

ikátjak (Iloc.)

ikibkibko: I rub with an other thing

ilútjek—inilúdko—maílud (nan awákko): I rub my body,

arm etc.

apáshek—inápashko—maápash: I rub iron: I rub wood;

with a rough leaf, called apash

rule, I inápoak—ninápoak: I am "ápo," master, lord, employer,

commander.

rump úfid; kolångad or: fulångag, thigh, podex.

(kolångad: also the bottom of a pot, jar etc.)

run taktákek—tinaktágko—mătáktag—manáktag: I cross,

pass running; taktákek nan wánga: I run through the

river.

intåktakak [intågtagak]—nintåktakak: I run.

lumáyavak—linmáyavak: I run away, flee;

palayáæck: I let run away, out;

intågtakak is tjila: I run out (to the court, out of the house)

tæmóliak ay intágtak: I run back (I return running)

læmtfas: it runs over (water etc.)

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lumfútak av intágtak: I run through (I pass through runrun

ning)

adikóck; apayáwek (pursue); umapáyawak: I run after one

ládi rust

naladfan rusty

S

inmångmangak; mangåpuyak; insångfæak; in the sacred sacrifice, I

grove: mamát/tayak. See: ceremonies.

in/ngongóyűsak [in/ngongóyűshak]—nin/ngongóyűsak: I sad

am sad

pangoyűsek [pangoyűshek]: I make sad (afflict)

sad: in/ngóyush; nafákash: heartbroken

sumasángak—sinmasángak; Causat.: pasasángek: I make

sad, afflict

insisigångak—ninsisigångak: I am sad, sympathize, pity

inaámædak—ninăámædak: I am sad, gloomy.

montūla (Sp.) saddle

mailágo [milágo] sale, for

třibfa saliva

ăsin; simut ("old word;" in Lias); saltcake (for trade, salt

made in Mainit): nileksa; saltbasket: fanttan

saltmaker: umaásin [umăássin]

salt, I iasínko; ásinak. Person: inásinäk—ninásinak

same, the nan kăágna (like); stya tsádlo: the very same thing.

sand øfud [ðbud]

satiated nåbshug. I satiate: fushûkek-finshugko-måbshug;

migsának: I have eaten my fill.

save tobókek—tinobógko—matóbog—manóbog: I spare, econo-

mize. Or: itgtok: I keep.

saw lakátji (Iloc.);

saw, I lakatjťek—linakátjik—malakátji—minlakátji (Iloc.)

say kắnak-kinwắnik-makwấni [makuấni]-mangwấni

[manguáni]: I say, tell, name, order, demand, ask for,

promise, beg etc.

kănố (kanốtja, plur.) "it is said;" "people say;" "there is

a saying." (a loanword, found in several dialects)

scale of fish stpsip (bark)

scar I cause a scar: kiplákak—kiniplákak—makiplákan—

mangíplag; a scar: kíplak. a scar from a boil: náyăman

scare, I paögiádek—inpaögiádko—mapaógiad [maipaógiad]—

mangipaggiad: I cause to fear.

patayáwwek—inpatayáwko—maipatáyaw: I scare birds, "make fly;" pakaánek: drive away; tjokángek: I scare birds by drumming on a piece of bamboo: tjókang, the

sticks being moved by the current of the river.

scarecrow kilaw, made of rattan, resembling a bird with outspread

wings, suspended on the rod: pătjek.

 $fak\dot{\ell}d$: a bambootube, struck now and then by wood moved by the river; $ts\delta kang$: a scarecrow, sticks beating bam-

boo, moved by the river.

school iskuéla (Sp. escuela); schoolhouse: kaėskuėláan

scissors kắndib (Iloc.)

scold iyăngyắngak; inpayắngyangak.

scrape ka/ősak—kina/ősak—maka/ősan: I scrape smooth kokőshek—kinokőshko—makőkosh: I scrape off

kitkitjak: I scrape off the skin of potatoes etc.

scratch kokóak—kinokóak—makokóan—mangóko: I scratch with

the nails

kabfútak — kinabfútak — makabfútan — mangábfud: I

scratch (said of a dog or cat etc.)

screw télek; (Iloc.: kolókol)

sea póshong [pósong]; póshong means also a part of the river

without current, a stagnant part. tấyak; katấyak: sea; (Loanword)

search anápek—inanápko—maánap [măánab]—mangánap

[mangānab]

seasons innánna: begins middle of February; "is nan innánna

mafæashtja ay insåma:" in the "innanna" they finish working in the field, i. e. digging, irrigating, planting, weeding,

clearing the ground; time of rest.

insamaak I work in the field, transplanting;

seasons

lắtab: begins in the first days of May; "is nan lắtab ilabốtja ay inấni:" in the lắtab they begin reaping rice tsốok: begins about June Ist; "is nan tsốok kinắttvan si ấni:" in the tsốok (is) the middle of harvesting. [tjốok] lắpash: begins about July Ist; "is nan lắpash mắngkay nan ấni:" in the lắpash "there is no more" harvesting. falfling: begins middle of July; "is nan falfling, paymó talfling, itanắmtsa nan ắngöy:" in the falfling or talfling they set the camote-vines in the ground.

sákammá: begins about September 4th.; "is nan sákammá sakammátja 'sh nan páy/yő:" in the sákammá they "clear and weed" the ricefields (and turn the soil).

patsók [padjék]: begins middle of November; "is nan patsók patsóktja, ya tæmófo nan patsók. ipón nan fafafáyi nan patsók is nan sămmá. kaykáyéntja nan lúta is nan káykay.." in the patsok they "plant seedlings" and the seedlings grow. The women put (ipón, for: ipuín; with genitive -n) the seedling into the cleared and weeded soil. They turn the soil with the pole called "kaykay."

The periods from $inn \dot{a}nna$ to falfling have the collective name $tj\ddot{a}k\dot{o}n$; the periods from falfling to $inn \dot{a}nna$ are the season $kas \dot{t}p$ [$kis \dot{t}p$].

seat

tuktjætan

second

mamidúa [mamiddjúa]; maygadúa. mésned (Iloc.)

secretly

"is adǐ káktek:" "for no knowledge," lest anyone know; ishtidko: I conceal, keep secret.

section

āmas.

section "ato"

section of a town, a "ward:" áto; originally the name of the group of "public buildings:" fáwi and pabafvéngan, but extended later to signify the section of the town.

See: Appendix to the Grammar: names of the ato in Bontoc. See: buildings

toc. See: buildings.

pangáto: the people belonging to the same ato; sinpángató: all men of an ato taken as a whole.

iláek—inílak—măíla—mangíla. see

iiláek [ĭílak]: I observe, look carefully, spy, watch.

umílaak—inmílaak: I look out for; I see to find. See: peep

seed *šshek* [*šssek*]; seed of orange, lemon: *fŭa*. red seed, used

as ornament: fatáka; white seed: atláküγ;

virile: kisid: seed beds: kapatswigan

padjčík [patsők, patjuk]. See: transplant; seasons seedling

aláek (take); ogpátek (pull out); kolátjek (Tucucan): seize

I take forcibly; *ipákotko* (hold fast)

piltek (choose) select

tsádlo [113]; used most frequently as intensive: "the self

very." sak/ěn tsádlo: myself

ilágok—inlágok—mailágo—mangilágo. sell

Person.: umilagóak; inilagóak

ípavítko [ípaowítko]-inpavítko-maípavidsend

mangfpawid: I send an object, a thing.

făálek—fináak [finálak]—mafáa [mafála]—mamáa [mamāla]: I send a person, servant, messenger etc.

also: I keep as servant.

pabfaláek: I cause to go out, send out.

palíek—inpálik—maipáli—mangipáli: I send back, order

to return.

pataŏliek ay făálen: I send back; paiyáik: I send out to

take food, cloth to somebody ("I make bring")

pasaálek: I send home; see: return.

léngag: good judgment, reason. mtd lengágmo: you are sense

unreasonable, you have no sense.

separate

ekångek-inekångko-makkang-mangkkang

servant

fáa: I serve: fáaak; I keep as servant: fáálek (See: send)

set

lűmnekak—linűmnekak; linumnek nan ákyu: the sun was setting.

patæktjűek—inpatæktjuk—maipatæktju—mangipatæktju:

I set down; I order to sit down (persons only!)

Ísaádko—insaádko—maisáad—mangisáad: I set down a

thing, a burden, a vessel etc.

set up

tŏőtjek—tinoődko—matőod—manőod: I erect, place vertically. See: stand

settle

umťliak—inmíliak: I settle, live at a place. makitliak—nakitliak: I settle, live with others, in company, among a tribe

seven

přtő; the 7th: mangapřtő; maygapřtő.

seventy

přton po'o; the 70th: mangapito 'y po'o

several

[137] $w \check{o} d \hat{a} y \dots a y$: there are (several)....who... akit ay.. "a few." nakafis ay...: several. nan tăpin nan táku: several people, some people. kěkkek nan tăpin ay iFăntok: I know several persons at Bontoc ("Bontocmen"), a part of the Bontocmen.

sew

tsimidek—tsinimitko—matsimid—manimid. Person.: intsīmidak. patsimitko: I order to sew

shade

mapapaingan: a shady place. inpaingak—ninpaingak: I am in the shade; "inpăingka tay átong nan ákyu: go into the shade, because the sun is hot"

shadow alinŏพ์

shake

ikíwawógko [ikiwwégko]—inkíwawógko [inkíwwégko]—maikíwaw [maikíww]: I shake (a box, a bottle etc.)
See: kiwúck. I move.

tatákek—tinatágko—matátag—manátag: I shake intentionally.

kitjűck—kinítjuk—makítju—mangítju: I shake by touching, as a balancing stick, I shake someone by seizing his arm.

inwńgwiigak: I shake my head.

shallow

 $ad\acute{a}b\ddot{o}u$; $ad\acute{a}b\ddot{o}u$ nan $tj\acute{e}n\mathcal{U}m$: the water is shallow; $k\acute{e}tj\acute{a}ngan$ a shallow place in a river, passable on foot

shame

 \hat{a} shė [\hat{a} s \hat{o}]; $k\hat{a}$ a \hat{a} sė! it is a shame! (expression of pity and anger)

áshėm: "shame on you!"

paáshek: I expose, put to shame; Person.: umipaásiak: I put to shame

shape, I

shayűkek—shinayűgko—masháyug—manáyug: I shape, form pots.

share

tjíwa: one-half as a share; ámas: part; tóngo: share in work to be done, task; wádwad: a share, portion of meat; ikaktjéngko: I give a share, a part. See: give.

sharp

napălidpalid. atatătim. tematjim: it is sharp (of blades)

sharpen

palítjek—pinalítko—mapálid—mamálid. (a knife, ax) sangyűak — sinangyűak — masangyűan — manángyu: I sharpen to a point.

shavings, chips

sápsap; I cut off chips: sápsapak.

she

síya 'y fafáyi; sítödĭ ay fafáyi

sheath

fa/i si kampila (of the kampila, i. e. a bolo, used as weapon and hatchet; see: knife)

shelf

tjőkso [tjáksho]: large platform extending from front of a house to the "ángan" (sleeping-box), on one side of the passage.

ltfeng: small shelves under the roof.

shell, I

fpagpågko — inpagpågko — maipåpag — mangipågpag: I shell rice, beans etc. by pounding, threshing;
Person.: inpågpagak; see: "pound," as ceremony.

shell

díkam, dikángan: a large flat shell, mother of pearl, worn sometimes by men on their breechcloth as an ornament. kŏtí: a small spiral shell, found near the river; ókid; sŏpsop: shell of snail.

kolångad si ópud: the "hindpart" of certain shells with which the string holding the knife "kampíla" is decorated.

shelter

liang: a big projecting stone in the wall of a sementera, protecting against rain; abafong: a hut in the rice-field.

shield

kaníyab; kalásay. (kalásag is Iloc.) M. Sch. V, 10, 11, 12. J. XCVI, XCVII.

Parts: sakingaw: the three protruding ends on the upper part

long ålong si kantyab: the center, navel of the shield fak ölong or: lápad si kantyab: the rattan ties across the shield, giving the shield more endurance

sakéngyad: the semicircular cut at the lower end, fitting a man's neck; thus he is pressed to the ground while being beheaded.

tongálon: the hole for the hand, which holds the shield by the pangignánan: the handle. See: ward off.

shine

inlånglangak.—ninlånglangak; sumfliak [somfliak] sinmfliak. sumfli nan åkyu: the sun is shining; or: mangåkyu. pasilfek: I make shine, reflect light in a mirror. engkolyåæyææ: it is shining (polished metal etc.)

ship

babıl [babıl; pabıl] (Sp. vapor, steamer)

shirt

fádso [fádo, fátjo, bádo] (coat); kamisíta (Sp. camiseta)

shoes

kókod; sabátosh [sapátosh] (Sp. zapatos). inkokódak: I put on shoes; inkokókodak: I wear shoes.

shoot

baldākak [paltōkak; baldūgak]—binaldākak—mabaldākan—mamāldukak. Person.: mamāldukak—namāldukak: I shoot with a gun, rifle. (Iloc.?)
bandolāyak: I shoot with bow and arrow. (Not practiced by the Igórot, who despise the use of bow and arrow.)

shore

flid; nan flid nan poshong: seashore. ftjakak—inftjakak
—maftjaka—mangftjaka: I bring to the shore.
alawáshek: I pull to the shore, I rescue.
umflidak: I go to the shore, banks
tiumákaak I come to the shore, out of the water.

short

asdík; very short, shorter: asasdík; too short: tsatsáma 'y asdík; I am short: ásdikak; I am getting short: umásdikak; I make short: paasdíkek. a short while: sinakítan

shoulder

pókö [bókė]. sagfátek: I carry on my shoulder. (carry)

shoulderblade ke

kangkángsa

shout

fűkaæwak (call); yaắngekek ay fukắæwan or: ay maműkaæ: I shout, call loud ċn/ngắæwak—nėn/ngắæwak: I shout to the enemy while attacking him, I challenge.

show

fdjuk—infdjuk—mafdju—mangfdju; ĭpfdjuk [ipftsok]—inpfdjuk—mīpfdju—mangipfdju. See: advise, teach. ipāflak—inpaflak—maipafla—mangipafla. "I cause to see;" inpaflaak I show myself.

shower

intsikish: it showers. See: rain.

shrike

tála; alúmi: "a bird coming from the north, "Loko," into Igorotland; after some time it becomes tála, and chases away the ricebirds, tílin."

shroud

loshódsan: man's burial shroud; the same, but with red and yellow threads: intimis. For women: ktin, and ltimam, a short jacket.

shut

tắngfak; infak; itangėbko (close); kimitek (close the eyes); amómek (close the mouth)

sick

ťnsakťt. insákitak—ninsákitak: I am sick; *insákťt:* hurt, aching, wounded; *insákťt nan tjapángko:* my foot is hurt, wounded, aches.

sickness

săkắt; năy/t, pốdėg (pain); iytwek [öyöwek]: I cause sickness (said of the ghost of a deceased, of an antto causing sickness)

side

apídna's na: this side; apídna's sa: that side, the other side; is nan tjapátko: at my side. digitjan: mountain side itsig(na), foto(na): (its) outside, of a pot, jar, box. (foto) belly) is ángăna: at, to the other side. intsitsipatáko: we are sitting side by side

sieve

ăkáag; akăákek: I use a sieve, I sift.

silent, I am

kumínekak [kumónegak]—kinmínekak. kumikínekak: I keep silent, continue to be silent. kíneg [köneg] silent.

silent, I am

ikīnégko: I keep as a secret; Intens. and Durative: ikīkinégko [ikökönégko]. kinégka! keep silent! "kăgawis nan totómgöy nan topékmo!" you had better keep quiet. ("stop" your mouth). Or: patkélim nan kalim! stop your words!

silver

bīlak [pīlak]

sing

mangayéngak: I sing áyeng, a man's war song.

mangayűwengak: I sing ayűweng, a man's and woman's industrial song.

mamalűkayak: I sing falűkay, a song after a head has been brought to the áto (see: councilhouse).

Also: mangalűkayak.

mangiágak [mangyágak]: I sing without words, hum, drone, sing syllables without meaning (?).

singe

lakímak—linakímak—malakíman: I singe bristles, feathers

single

İsang. isángak: I am alone, lonesome. *makáyadak:* I am left alone. See [368], Distributives.

sink

palningek—inpalningko—mapalning: I cause to sink (in water)

lumnéngak—linumnéngak: I sink (in water), I drown. (men, animals);

malūlugak—nalūlugak, or: malīnebak: I sink (of men, animals, things)

mailútak—nailútak: I sink (in mud)

sister

sister-in-law

kássud ay fafáyi. The wife of my wife's (resp. husband's) brother: abfílad ay fafáyi.

sit tumuktjúak—tinmuktjúak: I sit down on a chair, bench etc.

tumuktuktjúak: I am seated;

bæmádongak-binmádongak: I sit, cower in Igórot fashion.

(Also said of birds)

patæktjúck: I make sit down, cause, order to sit, I set.

One sixth of a pig: kắnim si fūtug

sixty inim [enim] po'o. the both: mayganim po'o.

size kaantjóna: its height; katsaktsakóna: its "bigness;"

kaasdikna: its shortness; kafanigna: its smallness.

skin kőbkob: of man, pig, dog, chicken.

kốtjil: of buffalo, cow, deer; leather. See: snake.

skinny naftkod: lean, emaciated

skirt kådpas: woman's cotton skirt, white and blue. Blanket:

pítay; made of báköu si falátong: fiber of beanstalks.

lúfid: a short skirt (lúfid: thread, twine)

skull mốking. tổngan si đlo: "bones of the head."

sky tjáya; is tjáya: skywards, high up, aloft, on high.

slap, I tambákek—tinambágko—matámbag: I strike with the flat

hand

slaughter padőyek (kill); ukádjak [ukátsak]: I cut an animal's neck,

throat; (lafákek: I cut an animal's body, cut up)

slander, I ėngkaliak is ngāg

slay padóyek (kill); with a spear: falfékek; fakákek: I cut off the neck with the ax, pínang (Tucucan: káman). See:

kill, strike, cut.

sleep masúyepak [mashúyipak]—nasúyepak.

pasúyepek: I make sleep, order to sleep. íköykőyko: I lull, rock a child to sleep.

sleeping ångan; kasåyepan: sleeping place; îlek: sleeping-board.

chamber See: dormitory.

sleepy mėtumtlak [mitæm bak; mitæm byak] — nėtumtlak: I am

sleepy.

(nafňgfüg nan tjapángko: my foot has fallen asleep)

slice, a potlongna; wadwad: a slice of meat, a portion

slippery intjängöy (smooth); I make slippery, smooth: patjangölek

—inpatjángek—maipatjángöy—mangipatjángöy.

slope digitjan (hillside)

slow alunáyek; alalunáyek—inalalunáyko: I make slowly, do

slowly [317];

alunáyek ay űmüy: I go slowly; alalunáyim ay éngkälí!

speak more slowly! See: river.

small fănig; very small, smaller: fanfanig [fanifanig]; too

small: tsatsáma ay făníg; Plural(?): fănánig and

fanabfånănig.

smallpox făltong (Iloc.); pitted face: kalāka (Iloc.)

smart kăwis nan witek (good as to the brain);

kawis nan ólo (head)

smash

fakáshek—finakáshko—mafákash—mamákash: I throw hard, dash. (fakáshek: I break, ruin) lupápek—linupágko—malúpag—minlúpag: I hammer, strike to pieces

smell, I

songsóngek—sinongsóngko—masóngsong—manóngsong.

smell, a

sốngsong. ákưb: stench; inákưb: it stinks. See: fragrant.

smile, I

inangångoak. inångŏak is aktt: I laugh a little. maångoak.

smith

fufumsha; fufumsháak: I am a smith.

smithy

ορὄόραη; kaŏροόραη. See: bellows; forge.

smoke

ashők [asék]: sokáshokak [sukáshokak]: I hang (meat) in the smoke.

smoke, I

tjublåek [tsublåek]—tjinžblak—matjžbla—manžbla.
Person.: manublåak—nanublåak [manublåk]
susžbak: I draw in the smoke while smoking.

smooth

intjångö [intjångöy]; I make smooth: patjangólek—inpatjångök—maípatjångö(y); tsushtsűshek—tsinushtsűshko—matsűshtsush; apáshek — inapáshko — maápash — mangápash: I make smooth: wood, by rubbing with ápash, the rough leaves of a shrub; tjuwínek, idjiídjek: I make smooth a pot (as potter); I polish the pot, make it perfectly smooth.

snail

 $t\acute{a}ya@; s\acute{o}ngan; f\acute{t}nga; l\acute{t}stjig; k\acute{t}tan;$ shell of a snail: $s\acute{o}psop, \acute{o}kid.$

snake

ซึ่งพนัฐ; skin: köbkob; the old skin: lokshซุก; poison tooth: sắong; poison: kivatay [kiwátsay]

snare stay: for wild chicken; stsim, ltngen: for birds; fawang, kokólong: for wild cats.

snatch aláck (take); ogpátek (take)

sneeze, I inakistak—ninakistak; a sneeze: aktsi.

snow tjulālu (hailstones; "ice," "snow," unknown to the Igórot)

so sidě (thus); kanáipán? "is that so? is that the reason?"

soak opélek—inópek [inópök]—mangópöy—maópöy.

soap safón (Sp. jabón)

socks mědiash (Sp.)

soft İnyămis; I make soft: payámisck.

matóntsan: soft ground, prepared for planting. malúyluy [malóylöy]: soft meat, boiled too long.

soil, I tjitjing údek—tjinitjing údko—matjitjing ud: I make dirty.

Or: patjingūdek.

soil, earth lúta. muddy ground: pttek; stone ground: kotong.

sojourn kāuwad; nan kauwādko: the place where I am, was,

sojourned

soldier soldádo [soldádso] (Sp.)

sole of foot $tjap\acute{a}n$ [$dap\acute{a}n$] (No term for "sole," but "foot")

some See: several. some—some: nan tapéna—nan tapéna.

somebody, something

[128; 129ff. 137]. something whatsoever: wilai ngăg; [pron.: uléngag]. sometimes: tsāk mamingsan ay.... sometimes I do sometimes...; tsákămi maniibla is sinăákyu: we

smoke sometimes.

son

ának, plur. ánanak. ának ay laláki. See: child. The firstborn: pangólo. The second born: kauváan ay laláki. The third: měsněd is nan kawwāan. The fourth: měsned is nan maygát'lo (next to the third). "sonny!:" midlágna!

son-in-law

inápo ay laláki

song

atāwwi: boys' song in the forest, mountain, "to which the girls listen;" a kind of a love-song. Other songs see: sing, melody.

soon

άκιι [άοιι]; ακάκιι; ακιί kăya! soon! in a moment! sāna kay! very soon, just now! sinakītan: very soon, in a short while. *issak*: [308]. how soon? táddo? [357]. is ámni: after a while.

soot

ftyuk

sorcerer

inftyun; inshtbok [instbok]: conjurer of sickness (blow)

sorrow

ámud; inăámudak: I am gloomy, afflicted

sorry, I am

insisigángak (I pity)

minfafázviak: I repent (Alab-dialect)

soul

léngag: reason, sense.

sound

gumångėsak; gumångsaak: sound like a gong.

sour

impakashtieng

south

άplay; apíd áplay;

iáplay [iyáplay; iyápay]: people living south and southwest

sow

 δko . $f \hat{a}/i a y \delta ko$: mother sow

sow, I

iségko. See: plant

space

fatáwwa (world); káwwad (place of sojourn, where someone is, lives); $tj\check{e}gang$ (space between; interval)

span

tjångan [tsångan]: distance between tips of outstretched thumb and middlefinger

distance between tips of middlefingers of outstretched arms and hands.

spark

Ísang si apúv

speak

ėngkáliak—nėngkáliak. ėngkáliak is Igólot: I speak

Igórot Language.

īkālik—inkālik—maikāli: I speak of.. I treat as topic makitotóyak—nakitotóyak: I speak with others; I con-

verse, talk. (totóyek: I address, speak to) (nan ayáyam éngkalí: a bird chirps, sings) pakaliek: I order to speak, make one speak.

spear

túfay: collective name, and: spearblade.

Parts: salawid: barb

ódso: point. thorn (inserted into the shaft): óteng.

sókod: shaft, made of kashátan, a kind of wood. (also the entire spear)

shóshok [sósug]: the lower end of the shaft, with an iron ferrule:

kinalolótan: equipped with an iron ferrule at the end.

kalólot: iron ring, to fix the thorn of the spearblade in the shaft.

spear

kinásil: bejuco (rattan) plaited around the upper end, to hold the thorn. (kinásil means a peculiar kind of plaiting; see: plait.)

Varieties: Collective names: túfay; sókod.

fålfeg: short blade, two barbs, thorn with four faces. M. Sch. III. 11, 12. J. Plate C. and CXXVI.

pinilipo: like falfeg, but with round thorn.

fắngkaw: no barbs; the blade of iron or hard bamboo. M. Sch. IV, 6, 7. J. CI. [but: fắngaw: headbasket] kấyang: of elegant shape; long blade, two gracefully curved barbs; M. Sch. III, 6, 7, 8, 9. J. CI.

sinalawidan; sinákad; tinalántan: spears with many barbs. M. Sch. III, 1, 2, 3, 4, 5.

stpak: [shtpak]: one long, one short barb; or one set higher, one lower.

spear, I

falfékek—finalfégko—mafálfeg—mamálfeg: I hit with a spear. tufáyek—tinufáyko—matúfay—manúfay: I hit with a spear, throw a spear. inpadpadóyak: I keep throwing spears, I try to hit a mark, practice spearthrowing. ifalfégko; itælfáyko: I use a spear.

speech

kăli (words, language)

spider

káwwa; fakfáked: spider web.

spike

shūka: pointed sticks stuck into the ground, hidden under grass and directed against an approaching enemy.

spilled

ma/iwásid. See: throw away. lumífas: it runs over

spine

kăungunget (ka: collect. unget: joints); marrow: ótek.

spirit

See: ghost: anito, the surviving soul of the dead, kind or malicious, protecting or destroying, influencing the living, invoked, propitiated by sacrifices and prayers.

spirit

inanttoak—ninanttoak: I perform a ceremony for the soul, the antto. An evil antto: futatao. The antto of a warrior fallen in battle and beheaded: pinteng. See: sense, soul. limam: a spirit, in human form, disturbing sleepers, like "nightmare" or "Alb" ("Alpdrücken").

spit

tumófaak—tinmófaak. Or: intűbfaak—nintűbfaak.

splendor, light síli; nan sílin nan ákyu: the splendor of the sun.

split, I

pitắngek — pinitắngko — mapítang — mamítang: I split (with an ax) in two; also: tipắngek.

pitapitangek: I split into many pieces.

tėmákek—tinmágko—mátmag—mánmag: I split with an ax or knife

påshkek—pinashégko—mapáshek—mamáshek: I split by wedges driven into the stem of a tree.

patánek: I drive wedges deep into the wood that is to be split

spoil

pakaowáshek — inpakaowáshko — mapakáowash: I spoil, ruin, break, make useless.

nafångösh: spoiled food; nafångösh nan måkan: the rice is spoiled. See: rot, smash, break.

spoon

tắkong (large); *İtsush* [*İtjus*] small, eating spoon, with figures carved on the handle: *tinaktắk@ ay Ítjush*. See: ladle.

spouse

asawwa. The husband calls his wife, and the wife her husband: asawwak [asawak; asawak], "my spouse."

spread, I

itsablågko—intsablågko—maitsåblag—mangitsåblak: I spread out cloth, wool, plants to dry etc.

ma/úyadak I am "stretched," I grow abundantly, spread out by growing.

spring, I aktjångek: I cross by springing; Person.: inaktjångak (jump)

spring, well *ib/ib*; infobfobó nan ib/ib: the spring bubbles;

inlultag: it boils, it is a hot spring.

sprinkle iwakiwagko—inwakiwagko—miwakiwag—mangiwakiwag

sprout forth lumoshkódak—linmoshkódak: break through the ground.

See: grow

tumōfoak: sprout, grow leaflets.

spur of cock pakingi

squat bumātongak (sit)

squeeze, I ipítek; témmek; itagmítko (press). ipákodko: I hold tight

stab yogyógak—yinogyógak—mayogyógan—mangyógyog.

fadyógak—finadyógak—mafadyógan—mamádyog: I kill

by stabbing

staff fastón (Sp. baston) walking stick; lólo: stick; sókod:

shaft of spear, used as staff.

stair téytey [tőytöy] See: ladder.

stallion kafáyo ay laláki

stammer matóliak—natóliak. matóli nan kălina: "his speech stam-

mers."

stamp, tsaytsáyak—tsinaytsáyak—matsaytsáyan. katínak.

with foot See: step.

stand

tumáktjikak [domákdigak] — tinmáktjikak: I stand up. tumatáktjikak: I am standing; intaktáktjikak: I keep standing.

natanáktjikak: I stand up suddenly [302]

itaktjígko—intaktjígko—maitáktjig; I stand up, set up an object. See: beam; set up

pataktjikek: I cause to stand, I order to stand up.

manaingkămi: we stand in one line; stand ready for a dance, song.

malikoátak—nalikoátak: I stand up to go, I rise and start. matŏtóŏdak—natŏtóŏdak: I am standing straight.

star

tækfīfi; tálaæ; fatakákan (large star);

stare, I

fitákek nan mátak: I open my eyes wide (open)

start

ilábok (begin)

malikoādak—nalikoādak: I start to go, to march; I set out. mamógnagak [mamóknakak]: I start to go to work, I start for work in the field, forest (at a distance)

fognákek—finognágko—mafógnag—mamógnak: I, start someone to go to work.

ifognågko — infognågko — maifågnag — mangifågnag: I start for work and take with me (a companion, child)

starve

uwátek — inuwátko — mauwát — manguwát: I starve someone, give nothing to eat.

nauwātak: I am hungry; ėnokangak: I am starving.

stay

intedéĕak (remain); makáyadak: I am left behind, alone, I stay

intedetedéeak: I stay a long while.

makitliak: I stay in a town among a tribe. [300]

patedéek: I make stay, I order to stay

steal

aköűtvek [aköűek]—inaköűko—maáköu—mangáköu. Person.: mangáköuak—nanáköuak. [mangáchuak: ch guttural as in Ger. nach.]

steam alingásyu: fog, mist.

steel gulilya [golilya]; påslip (Iloc.)

stem éteng

step, I katínak [katónak; gadónak]—kinatínak—makatínan: I

tread upon

Person.: inkátĭnak—ninkátĭnak; a step: yákang.

stepfather nan kăstk inăma, nan kastm inăma, nan kastna inăma:

my, your, his stepfather; nan kăstk intna: my stepmother, nan kastn intna the stepmother. amāek, ināek:

I have as stepfather, stepmother (or as a guardian)

sternum palágpag; lower end of sternum: loslósid

stick, I ipátoyko—inpátoyko—maĭpátoy—mangipátoy: I stick into,

put into

stick lólo; See: staff, spike. káykay: stick for turning the

soil. stivan: for digging out sweet potatoes. ftig: whip, or stick used for striking. $ttilde{e}f$ ck: pointed stick used as

fork in cooking. See: door, gong, pole

still tjitjītja (yet) [314]; tsāan pay: not yet. See: silent,

quiet.

sting singtek—siningétko—masinget: sting, of an insect.

Person.: sumíngetak—sinmíngetak.

stingy kolídan; kipídan; na/ímud.

stinking inákwb; ninákwb

stir iktsuak—inktsuak—maiktsua-mangiktsua: I stir with a

spoon. See: move

kifúek: I stir up water, make it muddy.

stomach fěang; sickness of stomach: fáshag; I have eaten my

fill and suffer: mångitak

stone $bat\check{o}$; $[b\check{a}t\check{o}; fat\check{o}; accent usually on the ultima].$

palítjan [balídan] or: ásaan: whetstone.

stop īsīdko—insīdko—maīsid—mangīsid. Or:

patkílek-inpátkök-maipátkö [maipátköy];

Person.: tumgőyak [tomgőak; tomkőak]—tinumgőyak:

stop, cease from; I stop on my way;

tæmgóyak ay tæmáktjik: I remain standing, halt.

tumgőyka! stop! (Or: adű sa! stop! this is enough!)

pækátak: I stop a leak, with a stopper: súwat ikíwek: I stop rain (said of Lumawig only!)

nan Lumáwig ikiwěna nan átjan: God stops the rain.

natkyu: stopped, i. e.: the rain has ceased: nătkyu nan

wtjan. [na/tköu]

maisaláak—naisaláak: I stop floating, swimming.

storm tjăkim (wind); limlim (strong storm)

story, tale őkud; ogókud. [okókud]. ogokútjek—inogokúdko—

maogókud—mangogókud: I relate a story

Person: inogókudak — ninogókudak. nan ninogókud

[$nin\delta k \mathcal{U} d$]: the narrator.

stout alalámesh (corpulent)

straight inlilídeg; inteténga: straight through the centre.

teténgek: I pass straight through the centre. See: directly

straighten, I enlitkek - nenlitkek - måltek - menlitken (and: ilitkek):

I make straight.

uyátjek — inuyádko — maúyad [ma/óyad] I straighten, erect, unroll, set aright, make prosperous, stretch out (my

bent leg).

straightforward intsautsáuvish; intsautsáuvish nan kalín nan iFúntok: the Bontocmen's speech is straightforward (honest, rough, impolite, imperative, unflattering, manly). It is also called: inlilídck, i. e. straight to the point. straightway, immediately: sinakítan

stranger

infāad; mangīli: "one who sojourns in a town."

strangle

apéngek—inápengko—maápeng—mangápeng. See: choke.

straw

kúlun [kúlun]; úlud: rice straw.

stream

wånga; small stream: tabtabákau; kinnau. See: river.

street

djálan; kálsa ("highway;" Sp. calza)

strength

ftkas; kódsö.

stretch, I

uyấtjek (straighten); I stretch out my arm, hand etc.; ilǐtkek (straighten); maŭyadak: I grow straight, I grow abundantly. inŭyadak: I lie outstretched.

strike, I

kogóngek—kinogóngko—makógong—mangógong: I strike with the fist; box; hit with the arm.

kogkókek: I strike upon, rap.

pad/oak—pinad/oak—mapad/oan—mamād/o: I strike with a club, hammer, stick, ax. fayīkek: I whip, punish. yaāngekek ay fayīken: I strike with force, I whip violently. toklāngak—tinoklāngak—matoklāngan—manŏklang: I strike the head or parts of it; I box the ears.

kínan nan kítjo: thunder ("lightning") struck; (kắnek: I eat, devour). Or: kinídab nan kítjo.

tampákek—tinampágko—matámpag—manámpag: I hit, strike with my flat hand..

pat/ongek—pinat/ongko—mapat/ong—mamat/ong: I strike the gong with the pat/ong, "drumstick."

strike, I

sipákek — sinpágko — máshpag: I strike off (as bullets strike off branches from trees).

fayékek [faíkek] nan mónok: I strike a chicken, kill by striking (whip).

téktekek: I strike, hammer the iron; I crush by striking; See: forge.

lupákek: I strike, hammer into small pieces (a stone etc.) ipaltíngko: I strike fire, sparks from flint. See: firemachine. itognógko: I strike against (knock);

Totagas and 1:45 and and

Intrans.: ma/itógnogak.

string

 $l \tilde{u} f i d$; $l \tilde{u} f \tilde{t} f i e k$: I make a string; $f \tilde{a} l \tilde{u} d$: strong string, wire

stroke

okokáyek—inokokáyko—maokókay—mangokókay (pass with the hand over fur, over a sick limb etc.)

strong

fíkas; abafíkas; (healthy, muscular), mafifíkas stronger; fumíkasak: I am getting strong, I recover. kumódsöak: I gain strength, grow strong. alaláèd: strong (of a thing) as wood, rope. infifíkas ay ėntsúno: strong for working.

stump of tree tốnged

subside måstjok nan tjénum: the waters subside (after the great flood); they evaporate.

such kắg tŏnă (like this); kặg nannấy. tsatsấma nan angnếntja kặg nannấy: they do too many such things.

suffices, it ăalấna, Preter. inắalấna. Or: ��mấnäi, Preter.: inmắnäi. kắmtjeng: there is sufficient (for all present). See: enough.

suffocate maápengak. See: strangle.

sugar *indi:* Igor.; *tinfa;* [dinba] [loanword; Iloc.: asókal];

sugarcane of sugarcane.

sugarpress faltwis [faltwish]. See: mill.

summit toktókon nan fílig: the top of the mountain [togtógo]

sun ákyu [áchu; ch guttural]; mangákyu: the sun is shining.
nangákyu: the sun was shining; or: sumíli nan ákyu.
minkáwwa nan ákyu: the sun "is in the middle;" it is noon.
maakyúan: a sunny place.

Sunday Domingo [Djomingko]; téngau: the Igórot holiday, proclaimed by men performing priestly functions, about three times in a month.

sunrise faláan si ákyu; lablábon si faláan si ákyu: beginning of sunrise. nan ákyu fumála, finmála: the sun is rising, has risen. (mangákyu: the sun is shining, it is getting day)

sunset sinfatångan; nalókmud. lűmnek nan ákyu: the sun is setting; linűmnek nan ákyu: the sun has set; lűmnekan si ákyu: place (or time) of sunset; west.

supper mångan (meal, eating).

support fadjángak (help)

suppose that mosháya [452]; I suppose: nimnímko.

sure tit/twa.

surface őshon [æsɛɛn]: top of. is nan æshɛɛn nan lūta: on the ground; but: is nan katjénum: on the surface of the water.

surprise, I pangögédek—inpangögédko—mapangógèd.
mapangógedak [mapangógedak]: I am surprised. [296]

surround

likítjek—linikítko—malíkid—minlíkid: I put around (I put a fence around a house; I surround a town with warriors etc.); Person.: inlíkidak—ninlíkidak: I go around; malilíwisan: surroundings, the place around

likófek—linikóbko—malíkob—minlíkob: I surround, shut

in, press.

swallow, I ogmónek—inogmóngko—maógmon—mangógmon.

swear an oath isapatáak—insapatáak—ma/isapáta—mangisapáta

(Igórot and Iloc.); isapatáak tay tit/twa: I take an oath

that it is true. (tay: because)

sweat linget

sweat, I malingetak—nalingetak. tsāk malinget: I am sweating

[310]

sweep, I pokpókak (wipe); sis/tak—sinis/tak—masis/tan: I sweep

with a broom. Person.: insis/tak.

sweet inlämsit

sweet See: "camote."

potatoes

swell kumáyong: it swells; kinmáyong: it has, is swollen.

kinmáyong nan límak: my arm is swollen. mafótætak: I am swollen (in all limbs).

swim inkyátak—ninkyátak. inkyátak is nan tjěnum: I swim

"in the water." pakyātek: I order to, make swim.

inkyátak ay űmüy is... I swim to... (a place)

(intabtáfugak: I float)

swine fútug. See: hog, pig.

T

tail

tpush [tpus]; tpay (short tail; also: tassel or fringe); kātēud tailfeather

take

aláck—inálak—maála—mangála: I take, get, obtain, receive, take a thing with me, seize, grasp, catch (fish) etc. Person.; umálăak [umáăak]—inmálaak: I am going to take

take, accept

tsauwádek (accept)

take away

kăánek—kinaángko—makáan—mangáan.

atónek; kalkálek, (remove)

fånshek — finaněshko — mabfánėsh — mamánėsh: I take from one what he brings to me; take, accept from the hand, okádek—inokádko—maókad—mangókad: I take as booty, by force, I plunder

itsákak—intsákak—maitsáka: I take away and into the "āto" (Song dialect)

idángko; igaángko (carry): I take to a place; I lead off yö/őyko [yőyko; yö/őko]—inyöőyko [inyőyko; inyö/őko]

-ma/yōy-mangyōy: I take to an other place Person.: inγδγαk-ninγδγαk

take back

isákongko; itólik (return)

take down

from under the roof, from a tree, a peg: pabanádjek—inpabanádko — mapabánad — mangipabánad; íbanátko; (Cf. pumánădak I come down.)

take by force

ogpátek; kolátjek (pull, rob); okádek (take as booty)

take home isāak (bring home); Person.: umisāak

take into pasikpek (carry into); iskėpko (lead into a house);

idángko: I take, carry to a place;

take off hat, breechcloth, coat: $k\check{a}\acute{a}nek$ (take away)

filádjek (untie); lafóshak: I undress

take out of a box, vessel: pafaláek—inpafálak—mapafála

[mapafáa]—mangipafála. (Cf. fumálaak, I go out)

 $if \acute{a} laak$: I take out for somebody

take a road íguak (follow): íguak nan djálan.

take together amóngek (assemble)

take up egwátek, suwátek, isibléyko, sa/ófek, lekuáfek: (lift)

pitjidek (pick up from the ground)

take with I take as companion or I conduct: ifuégko-infuégko-

maifüeg [mifueg]—mangifüeg; or: aláck ay mangifüeg;

(I take money with me: aláek nan bilákko)

isképko: take with me into the house.

itakėngko: I take with me an object: itakėntako nan

kalasaytáko: we take our shields with us.

tale őkud, ogókud [okókud]

talk éngkalikáliak—néngkalikáliak. makitotóyak [mikitotóyak]

-nakitotóyak: I converse with others. (in Dual and

Plural only)

matotőtyak—natotőtyak: I tell a long story; talk long.

"ma/id angsan is kalikali." without much talking! (do

not talk so much!)

"ngăg nan totóyėnyš?:" "what are you talking about?"

tall åntjo; anåntjo; åntjoåntjo. too tall: tsatsåma 'y åntjo.

kad nan kaantjona? how tall is it? (how much is its height?)

masíkenak—nasíkenak: I am tall, I am grown. See: grow.

tame ā/mő; tame, domesticated buffalo: næang;

I tame: paamóck—inpaámok—maipăámo—mangipaámo.

tamtam See: gong.

taste, I tamtámak—tinamtámak—matamtáman—manámtam.

ipěngko ay mångan: I try by taste.

tắmtam: the taste. kặg tắmtam si astn: it tastes like salt

tattoo, I fåtkak—finåtkak—mafåtkan—mamåtck;

tjaklákak—tjinaklákak—matjaklákan—manáklag I tattoo

the breast.

tattoo fátek [fáteg] collect. name; tjáklag: tattoo on breast.

tattooer fümafåtek

taxes fixys (Iloc.)

taxcollector ifúysan [ifuwísan]

teach tokónek (advise). sulúak [sulúwak; sulúok]—sinulúak—

masultan—mantilu.

teacher mástlo [mastólo; mistolo] (Sp. maestro)

tear, a lắa; ấka; I weep: inấkaak.

pikíshek—pinikíshko—mapíkish—mamíkish. tear, I

biskiek [piskick]—biniskik—mabiski—mamiski; biskibiskick I tear into small pieces.

sogbódek-sinogbódko-masógbod-mamógbod: I tear off a string

(from: kaánek, I take off: I tear off quickly pinkăångko [296])

("pinkaangko nan kowengmo!" (menacing:) "I tear off your ears!")

tease

abafångek—inabåfangko—maabåfang—mangabåfang. otyógak—inotyógak—maotyógan—mangótyog: I ridicule, deride.

tell

kának (say); faágko-infaágko-maifáag-mangifáag ibfafaågko: I tell it to many, to all, I announce (totóvek: I tell (address); makitotóvak: I converse) inogokéidak—ninogokéidak: I tell a story, relate a tale. itjúkek [otjókek]—intjúkek—maítjug [maítjuk]: I tell, give an order, command, instruct. (Also: *tbfakak*, I ask, is used for: I tell)

temper, I

idnťpko—inidnťpko—maídnib—mangťdnib: I temper iron.

tempest

limlim (storm), intsikish (rain, showers), tjulālu (hail), kítjo (thunder), yápyap (lightning) etc.

temples

tping

ten

pólo (l like l in: roll) [pó'o], sinpó'o; the 10th: mangapo'o, maygapo'o

testicles

laglágong; scrotum: fítli; fitlíak: I castrate.

than

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thank, I

expressed sometimes by: "umātet," "it is well, I am glad," a term of joyous approval. umátet ta iyáim nannáy ken thank, I

sak/én: it is well, I am glad that you give this to me. umátet ta inmálika: it is a cause of joy that you have come. Often kăwis! good, well! is used to express thanks.

that

sa, nantjái, nắn tŏdǐ, [92-99]; in order that: ta [455; 456; 457]

the

nan; san. si (Personal article); tja (Collective article) [30-40]

thee

sťka

their, theirs

[101-111]

them

tjăttja [tsattsa]

then, thereupon et; 't; ya ket; isáed; ketjéng: [436-442]

there

is sa [si sa]; istjí [ístji; ísdi; sídi], is tjáy, istjáy, [istjóy]. there is: tjáy. tjáy nan fánga: there is the pot. there exists, is, was, are, were: wodá; wŏdáy [362 ff.]; also reduplicated with comparative or intensive meaning: wodwodá there is more...; there is not: ma/íd.

therefore

stadsi nan... or: stya tji nan... and Nom. actionis with suffix -an and possessive endings. [442] (sta nan; amfuyákash si...; ketjéng ay)

these

See: this

they

tjăttja [tsattsa; datda]

thick

ăs ásedjíl [asasedjől] (l as in: roll)

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thicket fulúlong; kafululóngan. (dense wood)

thief aköárvan; mangáköu.

thigh & po [úpo]; típay [dípay, díbay]; thigh near scrotum: lípyak

thin ayayábid; thin, emaciated: nafíkod; inyábit it is thin

thine [101-111]

thing kắngnưn [kắngnun] i. e. household-utensils, dishes, tools, etc.

think nimnťmek—ninimnťmko—manťmnim—minnťmnim.

Frequ. and intens.: nimninimnimek.

"ma/td nimntmmo: you do not think at all; you have no sense."

"woda is nan nimnimko: you can imagine it; I need not tell you." See: thought.

Sometimes kának, I say, means: I think (like our: I should say).

ismékko—inismekko—ma/ísmek—mangísmek: I always think of, I always remember. (Cf. sesémkek, I remember). "I think" expressing uncertainty is rendered idiomatically by nget, and ngin [306; 342] and awáy nget: perhaps.

third mamit'lo; maygatlo [maygat'lo]; one third: kăt'lo;

kat'lón si fútuk: a third of a pig.

thirst öűöu [öűöu]

thirsty naưönu [nao/önöu] I am thirsty: naw/önak

thirty tŏlón pố'o the 30th: mamit'lố'y pố'o

this, these nannāy; na [92-99]; sắt ŏnă; nắn tŏnă

thorn sifít [sibít]; sifít si lúbfan: thorn of orangetree;

thornbush: sibstfit

those See: that

thou sťka

thought nimnim: idea, intention, plan etc.

"nan nimnímko: according to my judgment, as I believe; nan nimnímko kazvís síya: in my judgment he is good."

thousand ltfo; sin ltfo; [ltbo]

thrash fayúek (pound)

thread lúfid [lúbėd] (of fiber; beanstalks); inlúfidak: I twist,

make threat (roll fiber on the knee: J. LXXXIII.)

three tốlo [tŏlố; t'lố; tốtlo]

thrive ma/uyadak—na/uyadak (grow straight; see: straighten,

uyất jek)

throat alógoóg

throb inleklekuab nan & åd: the vein is throbbing.

Or: inyupyup

through lumfútak (go, pass through); lushkávuvek (pierce, bore,

stab through)

legáuwak — linegáuwak — malegáuwan: I bore holes

through wood.

throw fekáshek—finkáshko—mábkash—mámkash: I smite, dash to pieces.

throw across paktjángek—inpaktjángko—maipáktjang—mangipáktjang

throw away twastdko [śwwastdko; tyuastdko]—inwastdko—maiwásid —mangiwásid

throw back pashaköngek—inpashákongko—maipashákong—mangipashákong

throw beyond pafasångek—inpafåsangko—maipafåsang—mangipafåsang (over a hedge, a fence)

throw down

fbabak—ínbabak—maibában—mangibában (make fall)

See: drop.

isiptjágko—insiptjágko—maisíptjag—mangisíptjag.

tokátjek—tinokádko—matókad—manókad (overturn)

throw over ibkåshko—inibkåshko—maťbkash—mangťbkash (make tumble over); tokångek, or idugångko [itokångko]: I throw over, upset.

throw palfútek—inpalfútko—maipálfud—mangipálfud. through

throw spears falfékek; tufáyek; kayángek; fangkáwwek. See: spear.
inpadpadőyak—ninpadpadőyak: I practice throwing spears

throw stones faðkek—finaðgko—mafðag—mamðag

thumb pangamáma

thunder kitjő; kélib [kőlib]. See: strike.

thunders, it ėngkólib [ėngkílib]—nėngkólib

kắg tŏnắ (like this); kăg nannấy; sidě; "ắngnêm sidě! thus

îkam sidě! do it thus!"

[101-111] thy, thine

tickle tjakáyek—tjinakáyko—matjákay—manákay

falætjek—final&dko—mafálud—mamálud: I tie, fetter, tie

"imprison"

tie with ropes kagódak—kinagódak—makagódan—mangágod

separate strings: töópek—tinoópko—matóop—manóop; or: tie together

> táktjek-tinakétko-matáket-manáket fétkek—fintégko—máptek—mámtek

tie fast (bundles): itakétko—intakétko—maitákéd—mangitákéd; together

(also: I tie an animal to a pole).

simled tight

inkána is... flik [447] till

is expressed by the words: day, month, year etc. (Sometime

times by: tálon, the region near a town, or "weather")

malafi nan tálon: "the time became night."

káwwad, place, is also used for extent of time, space.

the next time: is kăsin; is kăsin âkyu: next day, an other

time

time ma/td ka@matana ken sak/en: I have no time.

ma/td ka@matána is umüyantáko: we have no time to go. (ka@matána: occasion, chance). at the same time: inktsan.

times: see "Multiplicatives" [369]

tin can lắta (Sp.) Preserves in tin cans.

tire, I feléyek—finléyko—måbley—måmley: I make tired. Person. fumléyak—finumléyak: I am getting tired.

tired nåbley. nabléyak: I am tired.

to is, si, id, ad, as, ken [71-75; 377-395]; inkána, blik: to [447]

tobacco tafágo

to-day adwáni; idwáni; is nan ákyu ay náy (on this day)

toe pangamama is nan tjapan (thumb on the foot): big toe; the other toes have the same names as the fingers, with

added: is nan tjäpán (or: si tjapán).

Collect. name: kómut. fáwing: the deformity of the big

toe being separated from the others, turning inside.

together maamong; amin (all); maamongkayei! come together!

(assemble). See [300]

infuégta (Dual), infuegtáko (Plur.): let us go together!

toil tsúno: work

toil, I inlagfóak—ninlagfóak: I work for wages.

tomatoes kămādis (loanword)

to-morrow aswákas; iswákas. See: day.

tongs

síbid [sébid]; sibídek—sinibídko—masíbid: I hold, take iron with the tongs, pinchers.

tongue

djila [dila]; ipadjilak: I cause to lick, i. e. I feed a child.

to-night

is mastjím si áwnin; is nannáy ay mastjím.

too

tsatsáma; tsatsáma 'y făníg: too small; tsatsáma ay ángsan: too much; tsatsáma ay akít: too little, not enough. [too little money, not enough pay: kólang! (loanword)] tsatsámaak: I "am too much," i. e.: I am too severe, too exacting, too violent. "tsatsámaka ken tjäkämí: you are too harsh with us; you treat us too severely." tsatsámaka ay faníg: you are too small.

tooth

 $f \delta b \delta \delta [fob/\delta];$ the tooth aches: $in p \delta d e k [in p \delta d e g] nan fob \delta \delta \delta \delta \delta e k [in p \delta d e g]$ nan tooth (dog, boar etc.): $tan g \delta f u$.

top

tafóngan [tabfóngan]: top of house, of roof; togtogó: top of head. togtógon [toktókon] si fílig: top of mountain; tắngföu: top of a low stonewall; see: councilhouse. fánèng: top of a wall forming a terrace of ricefields

óshon [ásæn]; on its top: is óshona.

torch,

sil/li, made of saing, pinewood, used instead of candles.

touch, I

aponáshek—inaponáshko—maapónash—mangapónash: I touch, feel, wipe; ígnak (hold); kivűek (move). línefek—lininébko—malíneb: water touches, reaches. Person: lumínebak—linmínebak; nan tjénum lumíneb ken síya: the water touches him.

toward

is, si, ad, id, as, ken [377-395]; is nan må/yöy: in the direction.

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town fli; sinpangfli: the whole town. kailfan: a man of the

same town as an other.

track djálan (way); footprint: tjapán (is nan lúta, is nan

pitek: on the ground, in the mud).

trade, I ishækådko (barter); sokådak (change);

Person.: sumókadak—sinmókadak.

trail djálan (way)

train railroad train: tilin (from Sp. tren: [80];)

tramway tălắnfia; talắbia (Sp. tranvia)

transform ngumátjanak—nginmátjanak (I transform myself, as in

fables, tales)

translate kắnak is Igólot, is Melikáno: I say in Igórot, English.

transplant insámaak—ninsámaak

trap obófüy: fish trap; ókat: large fish trap, funnelshaped;

átèb: rat trap; sítjok: kind of a basket, net; kóyωg: a basket for catching fish (mangóyukak)

See: snare; pitfall. pă/tijck: I set a trap.

fengáek—finéngak—mafénga: I raise a trap. kénnek—kínnak—nákna: I catch in a trap.

travel manálanak—nanálanak (djálan, way); inliklíkedak;

inlilitwisak: I travel, walk around

tread upon katínak (step); inkatínak is nan pítek ay nápshong: I

knead the watered soil by treading, stamping.

treat well öðshdek (care): I provide with food etc.

treat ill umilaláyoshak: I neglect; anákek: I annoy, trouble;

tsatsámaak: I treat beyond measure. See: too.

tree káyu (pine tree); fádang: tall pine tree; tjápong; tsaládöy: trunk of a tree; tóngéd: treestump;

papåt/tay: a group of trees, a sacred grove [papat/tāyan]; pågpag: forest; bilay: stems of trees, on which Lumawig's slain sons were carried to Bontoc for burial; the bilay, planted in the sacred papåt/tay ad Sōkok, have grown to

large and fine trees.

tremble intayéntenak—nintayéntenak: I shiver;

durative: intatayéntenak. a shiver: wágwüg.

tribe ipū́kao [ipukāu; ipó́kao; ifú́kao]

tributary kínna@ brook

trouble on onong. I am troubled: inon onongak—ninon onongak.

trouble, I onőngek—inonőngko—maőnong—mangónong;

Person.: umónongak;

antikek-inánukak-maánuka. (Iloc.?)

trough used in irrigation: talákan (supported by the beams:

tåklod); líbkan: a trough or long mortar for pounding

rice.

trousers pantalón (Sp.); mamantálonak: I put on trousers;

inpantálonak: I wear trousers.

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tit/tva [tet/twa]; titit/tva true

ágωb (wooden box) trunk

trust, I abfolútek (believe)

katitizvána truth

try, I ipěngko—inipěngko (inpěngko)—mať peng—mangí peng. patsáshek—pinatsáshko—mapátsash (Iloc.) těbkek—tinfěgko—måtfek—månfek: I try potatoes etc. while boiling, with a stick.

tube fúash (for liquor); see: beverages, fáyash; J. CXIV. short tube for meat: lótjin; long tube: táfong

turn, I likúshek—linikúshko—malíkush—minlíkush: I turn an object around a vertical axis. inlikushak—ninlikushak: I turn myself around (to the

right, left or half a turn, while standing); I turn my head or back to someone; I look away.

suntek — sintinik — mastini — mantini: I turn an object around, upside down; masúni: upside down.

falínek—finalingko—mafálin—mamálin: I turn over (as the pages of books) Person.: infālinak: I turn to the other side, while resting on the ground, I roll from the right to the left side of my body.

inlikűetak—ninlikűetak; inpalikűetak: I make a turn in walking, change my direction, go to the left or right.

sumákongak: I turn completely, I come back on my path. kæliwisek: I turn a wheel, a top etc.

påk/ong turtle

sáong; sáong si fútug: tusk of boar; sáong si ásæ: tusk canine tooth of dog.

twelve sin pólo [pó'o] ya djúa; the 12th: mangapó'o ya djúa; or:

maygapő'o ya djúa.

twenty djuắn pổ'o; the 20th: mamidjúa'y pổ'o

twice mamidjúa; maygadjúa.

twig pắngi; lắting (fir twigs for kindling fire)

twins *åpik*

U

udder sóso; sóson si fáka: udder of a cow.

ugly angắngalửd (ay flaėn): bad (to see)

ulcers langingi

umbrella tŏtsổng; pấyong (Iloc.)

uncle alitáo ay laláki: father's brother. yún/an ina; or:

anotjin ina: mother's brother (older than she; younger

than she)

uncover lekwáfek (lift)

under

is tsắo [tsắt] [405; 408]

understand

kékkek (know)

undress

kaánek (take away: hat, breechcloth etc.)

lafóshak: undress (a child); inláfoshak; infíladak

[inföladak]: I undress myself

united

prefix sin- [60]; amin [all]; maining (assembled)

unmarried

man: fobfállo; woman: mamágkid (girl)

unripe

íga ká/om "not ripened"

untie, I

fadf & dt jek -- finadf & tko -- maf & df ad -- mam & df ad

filatjek-finilatko-mafilad-mamilad (the breechcloth,

headgear)

obfátjek—inobfátko—maďbfad—mangóbfad.

Person.: umobfátak

until

inkána is... ólik..; until morning: is ikádna's fíbikat

[403, 447]; kíka'd alíana: until he comes.

up

is tổngtjư. ad tjấya [409; 410; 412]

upon

is, si, id, ad, as; is nan éisven [óshon] [406; 408]

upwards

is tǒngtjæ; ad tjáya [409; 410; 412]

urge

lætlætak; ilætlætko: I beseech, request.

urinate

umisfőak—inmisfőak. urinal: ka/isfőan;

Possess.: isfóak: I urinate upon.

urine

ťsfo [ťsibő]

us

tjăta (dual, inclus.); tjătắko (plur. inclus.); tjắkămt (plur. exclus.) [39 b; 81-84]

use

I use as a tool, instrument: Special Verbal Forms: [258-260; 262; 286] [391]

itnok [*idnok*]—*initnok*—*maitno*—*mangitno*: I use as working tool (from: *tsunóek*, I work); "only said of hard tools, metal instruments." I use material: *ipayak* (I put somewhere): *ngăg nan mangipayam is nan kâyo?* for what do you use the wood?

ngăg nan mangtpayam si sa? for what do you use this? angkāyek: I use all up (eat all up).

I use to: ǐkádko (custom); ǐkádko ay manálan: I use to walk; or: umíngsaak—inmíngsaak.

umťngsaak ay manúbla: I use to smoke.

ngăg nan kotok toshá? "what is this good for?" of what use is it? what does this mean?

ngăg nan kotókmo ay mangách is nan áfong? what is the use that you build a house?

ma/id nongnóngmo! you are of no use, worthless! (nongnóngek: I care for)

uvula

öklong. See: glutton.

V

vain, in ma/td kotokna nan ėntsūnoam: "there is no use of your

working;" you work in vain

valley tjalūlug

value, price pátek; lágo

vein ŏắd [wắd, uắd]

vendor inilágo

venom kiwắtay [kyuwắtay; kiwấtsay]

vertebrae ünget si itjig [idsig]

very tsatsāma. Expressed usually by Reduplication: [122-126]

vessel See: jar, pot, glass, cup, bottle, gourd, tube, bowl, basket.

village fli

vine ángö: leaves and shoots of sweet potato (camote); uåka [wåka]: a liane, a vine "as strong as a rope."

vinegar kilim

visible ma/tla; indistinctly visible, dim: măăāmas.

visit ek ílaén: I go to see; iláek (see).

voice kăli: of man, of bird; in/ngáek: of buffalo; ngổngo:

of dog; ing/ngáo: of cat; inlíklik: of horse; ėnkóa:

of crow.

vomit in ótaak

vulva tíli; wádwad (flesh); sípid, láwid: clitoris.

W

wade kumtjångak: I cross a river; I wade through the water.

wages lắgfo; tấngtsan [tắngtjan]

wagon kalomáto [kalimáto] (Sp. carromata, a cab used in Manila)

wail, howl inanákoak—ninanákoak.

waist kttang

waistcoat saligo (Sp. Iloc.); åklang. See: coat.

wait sádek—sinědko—másėd—mánėd: I wait for, await, expect.

sasådek-sisinědko: I wait anxiously, a long time.

Person.: súmidak—sinúmidak; susúmidak; [shoshómedak]

insáedak: I wait; ililáek: I wait, keep watch.

wake

fangónek (awake); fumángonak—finmángonak: I wake up, rise, get up. fumafángonak: I keep awake. inlíblibak—ninlíblibak: I keep awake, watch through the night

walk

timiiyak (go); manálanak—nanálanak: I walk on the road; ilídek: I walk at the borderline, frontier; Pers.: umílidak umónodak: I walk behind; durative: umonónodak teténgek: I walk through the center (of a town, region) umíliwilíwisak — inmíliwilíwisak: I walk "everywhere" around; also: inlilíwisak—ninlilíwisak.

iliwishek—liniwishko—maliwish—minliwish: transit.: I walk through, I pass a town, region; and: I surround, encircle.

madmadának—nadmadának: I take a short walk, walk a little. See: go.

wall

bīlud: stone wall at the rear of a house.

(ālad: the wooden enclosure of a house and its partitions, a fence; its front enclosure: sōdjöy.)

tjāpay: stone wall around the fāwi or pabaftāngan

(also the court is called sometimes tjāpay). The top of this wall: tāngföu. See: councilhouse.

tōping: wall of a rice-terrace; its cope: fānēng; its inner side: tsalīshtjish. A niche in this wall with a large stone as roof, where boys guarding the fields may find shel-

wander

manálanak; See: walk, go.

want

lévtjek (like)

ter: liang.

war

falógnit [falóknid]; namáka: headhunting.
makifalognídak: I go to war with my comrades.
See: song (warsong).

ward off

palakdiówek—inpalákdióko—mapalakdió: I ward off (a spear or stone thrown at me) with the shield.

warm

átong. inátongak: I am warm; umátongak: I am getting warm; anitjóck [initjáck]—inanítjok—maanítjo: I warm, make warm; umaátongak: I remain warm; paatóngek: I make warm, I heat; inanitjóak [initjáak]: I warm myself at the initjáan, fire-

warrior

fumabfalőgnid [69]

wart

palúdan

place.

wash

ťmsek [*ťmshek*] — *inmťsko* — *mámis* — *mangťmis*: I wash face, hands; Person.: *úmisak*— *ťnmťsak*: I wash myself, bathe. (without "*áwak*," body)

fulúak—finulúak—mafulúan—mamúlu: I wash my hands (nan límak);

uáshak [wáshak]—inuáshak—ma/uáshan: I wash (parts of my body, wood, stone, dishes)

liklíkak—liniklíkak—maliklíkan: I wash my head (nan ólok) tsă/ópak—tsină/ópak—matsă/ópan: I wash my eye (nan mátak)

saksákak—sinaksákak—masaksákan: I wash the privy parts (wadwádko)

labfáak—linabfáak—malabfáan: I wash cloth, a coat, shirt etc.

wasp

atřnfaytákan

watch clock lilush (Sp. reloj)

watch, guard infölu; inåknal (a guard in the rice plantation)

watch, I Possess.: fölåek; aknålak.

Person.: infóluak—ninfóluak. inaknálak—ninaknálak. totokóngak—tinotokóngak—matotokóngan—manotókong:

I watch ("a head, lest any dog get it")

inŏóshtjongak—ninŏóshtjongak: I watch looking down

watch from above; (or: umŏóshtjongak.)

iiláck: I watch, see close.

ťdiťmko - indiťmko - maťdiim - mangídiim: I watch,

observe (the enemy)

inliblibak: I keep awake watching during night

water tjénum [tjánæm; dánum; dénom]; katjénæm: a body of

water, river, pond; Gewässer. tjenumak: I water (irri-

gate); manaktjúak: I get water. See: pot.

waterfall matoytóyok; tjťpash (the rock over which, or out of which

water flows)

wave kabóngaæ si tjénum; current, ripples in a river: palúpo

wax alíd; léngash: black wax

way djálan; kálsa (highway, made by the government);

ála: direction, as: "álak ya Alab: my direct way is to Alab."

is nan kadjálan: on the way (while walking)

intő nan må/yöy id Fåntok? where is the way to Bontoc? isėlåtko: I obstruct the way; insélatak: I stand in the way.

we tjatta (we two; you and I); tjatako (we, inclus.);

tjákămí (we, exclus.) [81-84]

weak lupúyan; nasákyu: a small and weak man;

wealthy gadsångyen [katjångyen]. See: rich.

weather láwag; tálæn: the fields surrounding a town;

táleen: is used in some idioms for "weather" or "time"

weave af őik [af őyek; ab őik; åbf ök]—inaf őik—maaf ői—mang af ői.

Person.: ináföyak—nináföyak. See: loom.

wedding

tsumno: wedding feast; finultas: rich man's wedding

feast

kākang: connected with the wedding-ceremony; the head of a buffalo, kept several weeks in the house under the roof, is put outside together with the heads of other recently killed buffaloes.

tsumnóak: I celebrate wedding, make a feast;

sắngfu: ceremony on the second day (eating a pig).

fushug: rest day after wedding.

wedge

páshek. páshkek: I split by a wedge (split)

weed

lalådkin; låkam (grass);

sakámmaak—sinakámmaak—masakammáan; lúkamak: I

intjálosak—nintjálosak: I weed the wall of a rice terrace; íbabak: I weed, clear the ground from trees, hedges; I throw over after cutting into it.

kafőtek—kinafőtko—makáfot—mangáfot: I tear out, pluck out grass, herbs.

week

domingko (Sp. Domingo, Sunday)

weep

inákaak-ninákaak.

weigh

libláek (Sp. libra)

well

spring: ib/ib; small well: fidfud.

well

is kăwis [411]

west

lůmnekan si ákyu: "sunset."

wet, I

 $ibf \acute{o}ik \ [\acute{t}bf \ddot{o}k] - \acute{t}nf \ddot{o}k - m\acute{a}b \ddot{o} \ [m\acute{a}b \ddot{o}y; m\acute{a}f \ddot{o}y].$ See: water; soak.

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nάböy; I am wet: nabőyak [nafőyak]. wet

ngăg [147; 350 f.; 358]; as interjection: nān? "what what

did you say?" or as interj. of surprise: ngăg kăn.

wiläi ngăg [ulengăg] whatsoever

wheel kangkångö (Iloc.)

 $k \check{a} d$? [354]; when, conjunction: [443; 444; 445] when

intő [ėntő]: [353]. whence, where,

káwwad (place; also period, space). whereabouts

whet palítjek [balídek] (sharpen)

whether 1110

whither

palítjan [balídan]; asáan [ásān] whetstone

stnu ay.. ngăg.. [149]; Relat. pronoun [328-338] which?

conjunction: [444]; a little while: sin akītan. while

fá/ig whip

fayékek [fayíkek] — fináiko — mafáig — mamáig: whip a whip, I horse, punish a man by whipping. Person.: fumáigak.

whirl inliliwin nan tjénum: water whirls.

whisky "fáyash" (an alcoholic beverage made of sugarcane)

whisper intibtffiak—nintibtffiak

whistle iustukak [iustyukak; instyokak] — niustukak: I pant, I

breathe whistling, after hard work.

white impókau. I dye white: papokáuwck—inpapokáuko—

maipapókay, or: kumáibak is impókay.

ซ์สุดม: white hair.

who, whom? stnu? [146; 344-350]. As Relative Pronouns: [328-338]

whose? [347]

whosoever ซึ่งใส่ง รถ้าน

whole amtu; amtu uau tsa'y monok: the whole chicken; is nan

sin ákyn: the whole day; nan amín ay íli: the whole

country.

why? [352]. why not? cu adi ay?

wicked ngāg. mangisn. láwwa: a wicked action (not person),

"it is bad, wrong, forbidden."

wide anáwwa; anauáwwa (wide shoes, trousers); I make

wide: ananawwáck.

widow ilikas [ilikash]

widower ámásáng [ămásháng]; naámasángan.

wife asáviva ay fafáyi

wild átab (of animals)

"wild cat" İnyao

wild chicken sáfag; wild (and domesticated) cock: kawwitan

wild hog lấman; fắngo

will, I léytjek (like); ek, tek: I go to... [307]; issak [308]

win, I afákek—inafágko—maáfag: I win in games;

I lose: măáfakak.

wind tjakim; storm: limlim; whirlwind, typhoon: alipospos;

kalifňdfæd.

wind, I ilitlitho: I wind around, a thread around the finger etc.

window fentána (Sp.: ventana); táwa (Iloc.)

wine "tápuy:" rice-wine.

wing páyak [báyog]

wink inkimktmak

winnow, I $t \dot{a} p/ak$ — $t in \dot{a} p/ak$ — $mat \dot{a} p/an$.

winnowing tray līg/v; [Samoki: lī/kď]

wipe off

popókak—pinopókak—mapopókan (a table, floor, bench) aponáshek—inaponáshko—maapónash—mangapónash: I wipe my face, my hand, body, I touch.

wire

fálæd [fálod]. fálod ay patatjím; ay kátjing: an iron; brass wire falætjek: I bind, tie, fetter, imprison.

wise

manimniman (nimnimek: I think); "thoughtful;"

wish, I

léytjek (like). my wish: nan léytjek. a wish: kaléyad

with

 $mif\acute{u}egak$: I am, go with... $ifu\acute{e}gko$: I take with me.. [300; 391; 401];

without

ma/td [408]; "inmáli ay ma/td soklóngna: he has come without hat"

woman

făfáyi; Plural: fắfăfáyi; old woman: intna;
 Plur.: intn/na. See: girl.
 mikifafáyiak: I visit the girls' dormitory, the δlog

womb

fá/i [fáö; fáöy] si ongónga

wonder, I

madödőgédak—nadödőgédak; matáaak—natáaak.

wood

kấyử (generic and specific: pinewood); mangấyữak: I get wood, and: I go into the woods to consult the omen-bird. tjápong (spec.); alalási (spec.); baláyin ay tjápong: wood for handles, spears etc. kayốek [kayűek; kayűek]—kináyok—makáyo—mangáyo: I

get wood

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wood ltpat: dry wood, fire wood. págpag, kakáyæan: grove,

forest. See: grove. măishéano: fire wood.

minlipatak: I get dry wood, break it off from a tree mamádingak: I gather dry wood from the ground.

bāding: any dry firewood.

wool tsudtsud [tsodtsod]: short hair, fur of sheep, buffalo, dog

and short feathers of fowl.

word kăli (speech, language)

work tsťino [tjúno]

work, I tsunéek [tsunéek; tjunéck; tsěnek; tsěn/nek]—tsěn/nok—

mátno-mán/no.

Person.: ėntsúnŏak [intjúnoak]—nėntsúnŏak

"ma/td entstno is nan katalónan! no work in the fields!

(on holiday)"

Causat.: patnóck—inpátnok—maipátno—mangipátno: I

order to work.

inlagfóak—ninlagfóak: I work for wages.

mamőgnakak: I go out to work. (főgnak: work day) insámaak—ninsámaak: I work in the field: weeding, digging, clearing the ground, preparing it for planting, espec-

ially transplanting.

workman tsumætsúno

world fatáwwa; nan láwăg.

worm killang (also: little boy, baby); fikis: vermin, maggot.

worse amámėd; umamámėdak: I am getting worse.

wound $f\tilde{a}kag$ (caused by cutting, hitting, striking)

wound. I See: cut; hit; stab; strike; throw etc. Cf. [68]

wrap, I iwisak—iniwisak—maiwisan—mangiwis: I wrap into a blanket: *tvis* [tvish] mangtwisak—nangtwisak: I wrap myself (in a blanket) komónak-kinomónak-makomónan-mangómon: I wrap into linen, paper, a mat etc.

I unwrap: kaánek nan íwis, nan komóna.

komóna; wrapper of cloth, paper, linen. wrapper

wrestle intjípabak—nintjípabak: Person. of tjipápek: I catch.

wring, I sidstdak—sinidstdak—masidstdan—mantdsid: I wring wet cloth.

pangatsingan [pangatjéngan] wrist

kaláyak (mark by scratching, branding, cutting, carving). write suládak—sinuládak—masuládan—manálad. (Iloc. etc.) Person.: inkálayak—ninkálayak. insúladak—ninsúladak. pasuládek - inpasuládko - maipasúlad: I make write, I order to write.

ngāg (bad); láwwa (morally bad, forbidden, wrong, indewrong cent); olóläy (very bad; wicked; still worse than láwwa); Tucucan: láwėng.

this is wrong, not correct: fakén sa! [323].

Y

yard

tjila (court); faångan: yard around a house; awwitjan: place outside the house but under its overhanging roof. (See: burden)

yarn

lűfid

yawn

in/นี้abak—nin/นี้abak

year

taurvín [tarvín; taoín]; last year: nan taurvín ay inmúy, ay nálosh; tínmaurvín; idtaurvín.
next year: nan taurvín ay umáli; is kasín taurvín.

yell, I

ėn/ngáoak—nėn/ngáoak: I yell before battle, shout to the enemy, challenge them; or: ėngkolúluak. ėn/ngaowńak: I shout, yell while returning from successful headhunting.

yellow

 $f\check{a}k\check{i}ngi$ (probably the yellow blossom of a plant called $fak\check{i}ngi$)

yes

 $\delta y!$ $w \delta n!$ [$w \delta n$] ($w \delta n$: expresses the listener's attention; he utters it now and then while an other speaks to him).

yesterday

adúgka [idúgka]; day before yesterday: kasín adúgka; is kasín úgka; adidúna [aditóna].

yet

tjitjītja: [314]; not yet: tsấan [324]; tsấan pay. Cf. tsă [310].

yonder

istji [istjúy, istjúi, sidí]; anóka! you yonder! anín! you yonder! [144].

you

sťka (singul.); tjákayť [dakayó] (plural)

young

young man: fobfållo; young woman, girl: mamågkid;

fobaltian: handsome young man.

anótji [inótji]: younger brother or sister.

ongóngaak: I am young.

ťnănak: young of animals (or: fumálo ay...).

young dog: ốkên; young chicken: ťmpas [ťmpash]; young bird: ắnak si ayấyam, or: gốyad ay ayấyam. ắm��g: young pig. fumấlo ay kốsha: young cat. ťnănak ay næʿang: young buffalo. ťnănak ay kafấyo, fumấlo ay kafấyo: young horse. inléngleng: young, fresh plant.

your, yours

[101-111].

youth

kă/ongổnga: childhood. inkána 's san kă/ongổnga: from childhood on. is nan kă/ongổnga: in childhood.







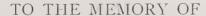
PART III

TEXTS



PREFACE

The following Texts — the only Bontoc Igórot Texts in existence — have been dictated to the Author, during the summer of 1907, by Matyu from Bontoc, Fanged from Samoki (Bontoc's sister-town) and Falonglong ("Antero") from Bontoc, assisted occasionally by Kalangad, Tjumigyay, Oloshan, Kodsoo, Angay and others.





MATYU FROM BONTOC

The one who possessed the most comprehensive knowledge of folk-lore was Matyu, a true Bontocman of high intelligence, great modesty, happy humor and good will. Most stories and songs were obtained from him, the indefatigable narrator. Had time allowed it, he would have added many another story to the present Texts.

Matyu had left in Bontoc a family of whom he often thought with longing. Fate did not permit him to see his wife and sons and home again. Sad tidings came the other day, that Matyu had died at Detroit, in Michigan, on September third, in 1908.

And as no stone bearing his name marks the place where his soul left the body, this book shall preserve his likeness and his name.

His is the merit to have been the first to hand over to memory, in his own idiom, the legends of his tribe contained in this book. It will never be forgotten with what piety he recited the tales of the world's creation and of the deeds of God, known to the Bontoc Igórot as Lumāwig. On the day before the Igórot's departure we sat together till late in the night in his hut around the fire, while a thunderstorm raged and torrents of rain rushed down, reminding him of his far home; there and then it was that he recited, as his last farewell, the Work-Song.

His stories and songs may thus be taken by his widow and sons as Matyu's last greeting.

And if some one should read to them the tales recorded here as they came from Matyu's lips, then may their remembrance of their kind and wise father become strong and not too bitter!

Nor shall I ever forget you, my good friend and patient teacher, Matyu!

* * * *

When consigning the Texts to writing, the Author observed his principle of taking down precisely what he heard and as he heard it; he has not corrected a single sound or word or phrase, even when he met unmistakably with irregularities; however, this occurred rarely. The flow of narration was not interrupted by questions or interference when a passage seemed obscure, except by the occasional request of repeating a phrase or of speaking more slowly.

The orthography of the Texts differs in many passages considerably from that in the Grammar and Vocabulary; the orthography sometimes varies even in the same sentence, exactly as the spoken language varied. The interlinear version, some notes and his knowledge gained from the preceding Grammar and Vocabulary will enable the Student to reduce unusual variants to the standard forms.

Thankworthy assistance in the translation of the Texts was rendered by Falonglong; also to others the Author is indebted for the explanation of certain difficult passages.

The Texts are divided into small sections, in order to make it possible to locate quotations in the Grammar; also in the explanatory notes reference is made to these sections. In the translation the acristic or historical Present which prevails throughout the Texts has frequently been changed into our Preterite. Possessive Verbs and those Personal Verbs which govern an object have been rendered into their equivalents, our finite transitive Verbs.

About the importance of genuine Texts R. H. Codrington, D. D., writes in his "The Melanesians, Studies in Anthropology and Folk-Lore, Oxford, 1891," p. 356: The value of truly native stories is beyond all question; they exhibit native life in the particular details which come in the course of a narrative; they are full of the conceptions which the native people entertain about the world around them, they show the native mind active in fancy and imagination and they form a rich store of subjects for comparison with the folk tales of other parts of the world.

The Contents of this Part III are:

- 1. Lumāwig
- 2. Headhunters' Return
- 3. The Battle of Caloocan
- 4. The Rat and the Brothers
- 5. The Stars
- 6. Tilin

- 7. Kolling
- 8. The Monkey
- 9. Palpalāma and Palpalaking
- 10. Varia
- II. Songs.



LUMAWIG

Wŏdắ nan sinắki ay mắngănub ay ắnak si Lumắwig. nan fatắwwa There two who hunted, sons of Lumawig. the world were brothers	[₄ .1
ma/td filig; tsădă nan fatâwwa, ct mo mangấnubtsa, ya ma/td ka= there are moun- flat the world so when they hunt, there is no catch- no tains;	
<i>ĭsắdtan nan lấman ya nan ốgsa.</i> – <i>isắċd kanắn nan yắn/a cn</i> ing-place of the wild pigs and the deer. then says the older brother	2
"poshngěnta'd nan fatátæva, ta makólud nan fílig." isátja'd let us inundate the world that become rough the mountains. Then they	
en pốshngên ad Mabudbodóbud. ketjếng nắpshong nan fatấuwa. go to inundate at Mabudbodobud. Then was watered the world.	
- isáed kanán nan yún/a en "énta'd manalúkong." isátja'd then says the older let us two go to put a trap. Then they brother	3
en isalűkong nan sắngi ad Mabædbodőbæd. isátja'd fengáén nan go to use as trap the head-basket at Mabudbodobud. Then they raise the	
sắngi ya ắngsan nan nắkna ay lắman ya nan ốgsa ya nan tắk. basket and much is the booty: wild pigs and deer and people.	
- ket jéng nalúfug amín nan táku. zvodá nan sináki ay natáku then had perished all the people. There are a brother who alive and sister were	4

- 1.5 ad Pókis. ketjéng inőstjong si Lumáwig ya ostjóngăna'd Pókis ya at Pokis. Then looks down Lumawig and he looks down to Pokis and
 - ketjéng is igá kalīneb; et sīya nan natakæan nan sināki.
 it is the only (place) not reached (by water); then it (is) the abode of the brother and sister.
- 6 isáed lumáyuk si Lumáwig ya kanána en "ket tjakăyố shă!" isáed
 Then descends Lumawig and says Oh, you are this! Then
 - kanắn lalá ki "tsăkămf nashkáwkămi!" san ennavanav the here we freeze. savs man we are here and
- 7 isáed făálen Lumáwig nan ásŭna ad Kalawwitan ya nan ógsa. Then sends out Lumawig his dog to Kalauwitan and the deer.
 - is ded inkyat nan ogsa ya nan dsu ay imiy ad Kalawwitan Then swims the deer and the dog, going to Kalauwitan
 - ya umáatsa is nan ápuy. is áed isigtsán nan Lumáwig tjäítja.
 and they get the fire. Then awaits Lumawig them.
- 8 kanána en "tắddo adītja umáli!." isáed umúy si Lumáwig id He says how long they do not come! Then goes Lumawig to
 - Kalawwitan. isāna'd kanắn is nan*ās*ŭna vanan ðgsha en Kalauwitan. Then he says to his dog and the deer
 - "nangkókäyű tjæmóngau is făálèn is ăpúy." isána'd kanắn en why! you delay the sending for fire. Then he says
 - νοσίν/γυ άρυν Pókis; ĭŧlak tjäkävű!" "åyed! nanad taget ready! bring the fire Pokis: let me watch you!
- 9 ketjéng uműytja 'sh san kawwána nan póshong ya madóy san ápuy Then they go into the middle of the flood and dead is the fire

- ay indatja ad Kalawitan. -- isana'd kanan en "nangkokayu L.10 which they had at Kalauwitan. Then he says why! you
- tjæmóngaæ si făálėn. kasťnyu'd yṓi; ta iilák od tjắkăyắ!" ketjěng delay the Again you bring; let me you! Then nust watch
- iiláena ya nadőy san kóan nan ógsa. isáed kanán Lumáwig en he and was that of the deer. Then says Lumawig observes extinguished
- "

 day akish mad by nan inif gnan nan by tjűi."

 it will surely also be extinguished the holding of the dog yonder
- isded inkyat nan Lumáwig, imtsan ya pinfánishna nan ápuy ay

 Then swims Lumawig, he arrives and takes quickly the fire that
- intgnan san ásŭna. isána'd td/ăn ad Pókis. isána'd tdnét nan ápuy had his dog. Then he takes(it) to Pokis. Then he builds a fire brought
- ya inītjētena nan sināki. ketjeng māstjok nan tjenum. isācd 12 and warms the brother and Then evaporates the water Then sister.
- kanắn Lumáwig en "tjắkăyử ay sinắki inasā@wákăyử!" isáed says Lumawig you, brother and marry! Then sister
- kắnan nan fafáyi en "sťa ma ngèn; siắdnay nắngkŏ kakătsu, tay says the woman: this may perhaps but, why! abominable because
- sinaktkămt." ketjeng si Lumáwig inasawwóna tjättja. ket malidon we are brother and sister Lumawig united (married) them. Lo! pregnant(is)
- nan fafáyi. ketjéng makánaktja. isáed potlóngén Lumáwig nan 13 the woman. Then they had many Then cut off Lumawig
- ắngsan ay tắnưb. isấna'd kanắn is nan tắnưb, is nan djắtva 'n much reed. Then he says to the reed, to two (of them)

- I..13 "engkălikăyử'd ay djữwa ay tắnt b," ya nengkálitja 's kălin si you must speak, you two reeds. and they spoke the dialect of
- 14 iKináang. in pakaliéna tjäítja ay djúa is kalín si imMalígkóng. Kinaangmen. He bids to speak them two (other), the dialect of Maligkong-men
 - san djúa pakaliéna tjäítja is kalín si iSadsánga. isána'd tsa two (other) he bids to them the dialect of Sadanga-men. Then he conspeak
 - inasáwwen tjäítja. San djúa ay imMaligkóng nakánaktja 'd marrying them. The two Maligkong-people had offspring at uniting
 - Malígkong; san djúa ay iKináang nakánaktja ad Kináang.

 Maligkong; the two Kinaang-people had offspring at Kinaang.
- 15 ketjéng tja maángsan nan táku. ketjéng tjáítja nan umíli is nan
 Then they multiplying the people. Then they are inhabitants of the kept
- fatáviva. ketjéng pakaliéna san djúa ay tắnưb ắkis is kălín si

 earth then he bids to speak two reeds again the
 (other) dialect
 - iMînid. ketjěng makánaktja. ketjěng tjaítja nan umíli is nan of the then they had offspring. Then they are inhabitants
 Mayinit-men,
 - fatávævatja. isáed wodá nan iniFíwang, iniTukúkan, of their region. Moreover there are the Baliwang-men, the Tucucan-men,
- 17 iniKānöŭ, iniTūfeng, iniFálig. ketjéng mawalásan nan the Kanöu-men, Tulubin-men, Barlig-men. Then is distributed the
 - ketjěng tsāma'y *ăngsan* tákw. fatáviwa isnan tákw. nan world the people. Then very many the people. to
- ket jéng isána'd patæf rien san ăsín ad Lakángao. isána'd kanán en Then, then he makes grow the salt at Lakangao. Then he says

- "inafŭytkăyti'd!" ya năoto san ăsin. isana'd kanan en L.18 you must boil down (salt); and boiled was the salt. Then he says
- "inilagókăyv" ya adítja kékken ay mangilágo is san ăsín, tay you must sell (it) and not they know (how) to sell the salt, because
- intsatsáævish nan kalitáko. isána'd atónėn ad Minid et tumófo straightforward our speech. Then he removes(it) to Mayinit, then grows
- nan ăsin. isána'd kanán en "inilagókăyử'd!" isána'd kanán en (there) salt. Then he says you must sell (it) then he says
- "nắngkö, kasīstá nan engkaliányu; et isná ed nan tóktsun nan ăsīn why! nice and (is) your speech so here be the seat of the salt,
- ay nay. tjäkäyű nan minkóa is nan ăsín, tay nannáytja 'y iF víntok here. You (are) the owners of the salt, b cause (of) these, the Bontocmen,
- ya intsatsắttivish nan kălitja. laglágo nget nan kóan tjátŏnă." is harsh their speech. Purchase may be the property of these.
- ketjéng isána'd kănắn ắkis ön "éngkăyử'd umála, ay iF ứntok,
 Then, then he says again you must go to get, Bontocmen,
- is bīda, ta kapēnyŭ is fắnga." ketjeng kapēntsa ya adī mashāyug.

 clay that you make pots. Then they make, but not wellshaped.
- isấna'd kanắn en "nắngkö, fakến tjăkăyử is inkắib si fắnga. laglắgo
 Then he says why? not you (are fit making pots. Purchase for)
- nget nan koāyu, tay adīyu kekkėn nan tsak ibfakāfakā ken may be your because you not know my often telling (it) to property, (mind)
- tjăkăyú." isána'd atónėn ad Samóki nan fánga. isána'd kanán 2. you. Then he removes to Samoki the pottery. Then he says

- 1.23 en "éngkăyů'd umála, ay iSamóki, is bída, ta kapěnyŭ is fånga." you must go to get, Samokimen, clay that you make pots.
 - isatja'd ėn umata ya kapėntja ya mashatyug nan fanga. then they to get (it) and make and wellshaped (are) the pots.
- 24 isất ja'd kin ấch, ya kanắn san Lum ấwig en "ếng kã yử d ilấgo nan Then they had made and says Lumawig you must go to sell
- 25 kinaépyu ay fánga." éntsa pay ilágo ya mál/an. isána'd kanán your which pots. They go, indeed, to sell, and great many. Then he says making, are
 - is nan iSamóki 'n "tjäkäyű 'sh minkóa is nan fắnga" isána'd kanắn to the Samokimen you (are fit owners of the pottery. Then he says for being)
 - en "tjăkăyŭ ay iF wintok! nan lágon nan kŏ ayu, tay natsawwish nan you Bontocmen: purchase your because straight-property forward (is)
 - kaltyŭ." ketjeng tji's okókud. si Málkod nan ninokókud. your speech. Ended here the tale. — Malkod (is) the narrator. ——
- Wǒdā san sināki ay făfăfāyi 'y ĕntsa mamalādong ad Lānao; ya
 There are two sisters who went gathering beans at Lanao and
- 27 wǒda sh' Lumāwig ay inoshtjong ad Patongālu. isāna'd, kanó, there is Lumawig who looks down at Patongalu. Then he, it is said,
 - kanán en "těk od flaèn tsăftsa." isáed ŭmtsan ya kanána 'n says let me go to see them. Then he arrives and says
- 28 "kö tsakăyố sha ay?." "tsăkămí măn na ay mamaládong ya nay adí why! you (are) that? It is we indeed gathering beans and here not
 - katsákub nan falatón génmi." "adť man katsákub tay sťka 'y yún/ă is sufficient our getting beans not sufficient because you older sister (picking)

- ya ếngka rấmirấmish." isáed kanán san yấn/ă ay mangắngo ön I4.29 go always bathing. Then says the older laughing
- "ngăg kan ayk ở ka um ố o shtjong?" is ấc d kan ắn Lum ất vig ön "in ấ ka' d why do you look down? then says Lumawig hand (me)
- si tshang is sinlūi is nan falātong!" ketjeng aktan san inotiji; 30 a single pod of the beans. Then gives one the younger
- ketjéng ipágpag san Lumáwig san sinlúi ay falátong is nan tayáan.
 then shells Lumawig the pod of beans into the basket.
- ketjéng ya mápno. ketjéng yáket inangángo san inőtji. ketjéng ³¹
 Then (it) is full. Then indeed laughs the younger sister
- kasın kanın nan Lumáwig en "ináka 'shı İsha 's tayını, ta issaka'd again says Lumawig hand (ne) the other basket; you will
- kastn umáktan is sinlúi." ketjéng ipagpágna is nan katayyáan ya again give (me) a pod Then he shells (it) into the basket and
- mắpno ắkis. isātja'd ėntotōya san sinắki ya kanắntja en "nắngkö it is full also. Then they converse, the two and they say why!
- nay ninkápno nan djúwa 'y tayáan." ketjéng kanán nan Lumáwig
 here were filled the two baskets. Then says Lumawig
- en "sumáäka 'y inótji ta éngka umála 'sh töló 'sh tayáan." ketjéng go home youyounger that you go to get three baskets. Then
- sumấa san inốtji ay umấa 's tayấan. ketjếng kanắn san inốtji ken goes home the younger to get baskets. Then says the younger to sister
- inána 'n "umálaak is t'lo 'sh tayáan." isáed kanán inána 'n "intó 33 her I shall get three baskets. Then says her where mother

- 14.33 man la mangalányu 'sh tji? nắngkö akiakắt san falátong." isháed then do you get that? why! very few (are there) beaus. Then
 - kanắn san inốtji en "tjối man si fobál@an ay aláena nan sinlúi; says the younger There is indeed a young man who takes the pods
- ipagpågna is nan tayåan ya inkakåpno." isåed kanån inåna en "aykb" he shells (them) in the basket and it was filled. Then says her mother
 - lauwátji? yám/mo aláėm nan tŏló'y tayáan!" isá'd kanán amána 'n this wrong? well then, take the three baskets Then says her father
- "stnu nan katakwin tŏshă?" ketjeng td/án nan anótji san toló'y who (is) the person there Then carries the younger the three
 - tayấan, ketjếng alấen ắkis nan Lumấwig nan tŏlố'y lúi ya tsấna baskets. Then takes again Lumawig three pods and he
 - pinig åkt jeng ay mangipåg pag is san töl ö 'y tay åan. ket j éng distributes shelling (them) into the three baskets. Then quickly
- ninkapnótja ákis isáed kanán nan Lumárvíg is nan sináki en they (are) filled also Then says Lumawig to the sisters
 - "isấayử d nan djử wa 'y tayấan ay nay." ketjếng isấan nan sinắki take home the two baskets here. Then take home the sisters
- san djűrva'y tayáan isáed kanán tja amátsa ken inátsa en "aykóyu the two baskets. Then say they their father and mother, did you
 - pináyan amín?" kanántja en "pináyanmí tay tjúi mam pay si laláki fill all they say we filled (them) because there verily a man
- ay fumátjang ken tjäkämť ay sináki ay inóak." isáed kanán nan who helped us sisters to get Then says beans.

- amấtja en "ay! engkăyắ'd ta alấenyu nan ib/ẩna, ta issấkayu'd L.38 their father ah! you should go that you get the other, that you will companion
- sumáa ay tölő." ketjéng umáytja ya mafubwágtja ay sumáa.

 cone (all) three. Then they go and walk together going home.
- ketjéng sumáobtja paya. isáad san laláki nan autvídna ad Ip/íppit.

 Then they arrive, surely. He puts the man his burden at Ipippit.
- isáed kanán nan Lumátvig en "éngkäyű'd ta kanányu ken amáyu,

 Then says Lumawig you should go that you ask your father.
- mo makisáaák et is áfongyu." isátja'd íbfaka is nan ken amátsa en if I ought to go into your house. Then they ask their father
- "ayko makisáa 't nan fobfállo 'y tjűi?" isácd kanán amátja shall come with us
- en "ya aykö ngăg ta adi makisáa?" isáed sumákong san inótji
 "why should not come with you?" Then returns the younger sister
- ya ốna ayấkan san lalấki ya enfűegtsa ya sumấ/ubtsa is and goes to call the man and they go together and arrive at
- isáed tumžktsu āfongtsa. fobfållo san va enistrysuy their house. Then sits down the young man breathes and under (cools himself)
- nan auwidsan. isá'd kanán nan áman nantödítja 'y sináki en the roof (outside). Then says the father of those sisters
- "sumkěpka!" isáed sůmkėp san Lumáwig ya panávishăna san tjěnum come in! Then enters Lumawig and "directly" water
- ay mangibfăkă. ketjěng kanắn amấtsa en "sắna kay nan tjěnum!" he asks for. Then says their father here is the water.

- L.42 Ishá'd umáa san Lumáwig is nan tjénum ya sonsóngéna ya kanána Then gets Lumawig the water and smells and says
 - "mo kumitsiak makánakak." 11 makifliak žsna. edyaI shall become and father of many if I dwell with you here then children. strong
- 43 ketjéng maxwiid păyă. patekwábna san kólong. ketjéng
 Then it is morning. he bids to open the chickencoop. Then
 - fumálatja pay nan mónok ya san ímpas ya kanána 'n "ngágkan, aykð come out indeed the chicken and the chicklets and he says why, are these
 - ketjéng na 'sh monókyu?" isáed kanán san amátsa en "ketjéng pay all of your chickens? Then says their father it's all, indeed,
- sa 'sh pasiksikpėnmi." isāed kanān nan Lumāwig en "inyāikāyit"d si this of "our raising (in coops)" Then says Lumawig you shall bring
 - mốting ay, ta mikmắkak tsaítja." ketjếng mikmikắna nan ắmpash; rice-meal that I feed them then he feeds the young chickens
- 45 kőytsa'd mangmangálak ya kakátuvítan. isána'd ákis kanán lo! they grow to be hens quickly and cocks Then he again says
 - en "ya kad nan futŭgyŭ 'shna?" isáed kanán san amátsa en "ya and how your pigs here Then says their father well,
 - ketjéng pay nan ísang ay kānának ay óko is tsámi tsuktsukánan."
 all is indeed the single (with young) sow for our raising.
 (having just born)
- 46 isá'd kanán san Lumáwig en "payányu'd san kắkwan is ắngö,
 Then says Lumawig you shall fill the pail with sweetpotatoleaves,
 - ta ek talúan." ketjéng talúana san amómok ya kớitsa'd ắkis that I go to feed. Then he feeds the young pigs and lo! they also

- mashangæyen ay nastken nan fútug yaket fáfüy ay tsaktsagóag L.46 hasten to grow the pigs and boar, so as to be big
- yaket nan fấi ay ốko ya tsaktsắki. isấed kanắn san amấtsa en and the mother-sow is large. Then says their father
- "ya! umaföngkäyu man ed is nan yűn/ä." isáed kanán san Lumáwig well! you should marry the older sister Then says Lumawig
- en "nan pay inótji 's inasávívak." isáed kanán amátsa en "nangkö the younger is to my wife. Then says their father why?
- kărvis mo asaveváim nan yún/a; tay nangkö karvis nan maikábkab it is good if you marry the older because why good it is to "take off first"
- is nan yūn/a." is ácd kanån san Lumāvig ön "nan in ót ji 's inas ávævak.
 the older. Then says Lumawig the younger is to my wife;
 be
- ket ket jéng!'' is åed kan ån san Lum åvig en "tsumnot åko mān ed." 49
 and that's all! Then says Lumawig we should have a feast
- isāed kanān san kashītana en ''tsākālā'sh sa! intō nan umālam si Then says his his ''you?! - nonsense!'' where do you get brother-in-law
- tdnom? nắngkö pắkü cd ma/td; nữang ed ma/td; fútug ed your why? rice there none; beef there none; pork would be would be
- m*ŏnok* ed ma/id." – ya isháed 50 ma/id; kanăn Lumāwig there none. there chicken and then Lumawig says would be would be none;
- "adłkadak si idnotáko." isácd kanán san kashúdna en "intó man I shall provide for our weddingfeast Then says his where pray
- la nan umālaam si idnom? mīd āshiāshim ay mangwāni en will you get your not are you ashamed to say wedding-feast

1.51 'tsumnotắko?'' - ishắed kanắn Lumắtvig ken kashắdna en "nắngkö let us have a Then says Lumawig to his why wedding-feast brother-in-law

mīd nongnŏngmo, tay tsatsāma nan umipāāslam ken sak/én!" nothing you are worth because very much you make ashamed me

isāna'd kanān ken asāwīvāna en "énta'd ad Lānao tay sīa ay
Then he says to his wife let us two go to Lanao because right
(it is)

52 umafónganta; – tay tsatsáma 'y umipaáshi sh' kasúd ken sak/én."
(for)our weddingplace for very much makes ashamed the brother-in-law

ketjéng inműytsa 'd Lánao ya isátja'd entotóya ay sinasháæwa; then they went to Lanao and then they speak as husband and wife.

kanắn nan Lumắtwig en "tjumnốta mãn ed!" ketjếng tjumnốtsa.
says Lumawig we two ought then they have a wedding-feast

 $-is\acute{a}ed$ $f\acute{t}bik {} \acute{a}t;$ $is\acute{a}ed$ $\dot{e}n$ $minpa\acute{a}la$ is $ts \check{a}l \acute{a}d \ddot{o}y,$ $is\acute{a}ed$ $\check{u}m\ddot{u}y$ Then (it is) morning; then he goes send out for trunks of trees. Then go

nan tấk to ay umấla is tsă lắd öy ya fanab fắn an tạ nan in ấat sa the people to get trunks of but very small (are) they brought

54 ay tsalắdöy. – isáed kanắn san Lumáwig en "făkốn sa 'sh tsălắdöy, tree-trunks. Then says Lumawig not right these trunks

tay fanabfánaníg; ta kay sak/én ya is èn umála 'sh tsăládöy.''
because very small ''let me go to get'' tree-trunks.

55 is ácd um úy ad Kádkad san Lum árvig. – sib úcha nan tsaktsákö ay
Then he goes to Kadkad, Lumawig. he cuts down large

fádang ay djúwa. intedée 'd Kádkad ya fekashína nan fátang ad pine trees two he stays at Kadkad and hurls the trees to

- Lánao. isána'd kanán is nan táktún "sťa ma adjť sa nan tsaládöy Lanao. Then he says to the people the right indeed, these, the trunks kind
- ay nay kay! engkăyử umấla ya fanabfắnanắg'' isấna'd kanắn en bere for you went to get those very small ones. then he says
- "ikaibyť'd sa nan tsălắdöy; ta engkăyť'd umála 'sh bấyog." isátja'd use these tree-trunks; go ye to get kettles Then they (make ready)
- inyấi nan sinpố'o 'y bấyog, ya ketjếng isugítja ya tjanumántja brought ten kettles, and then they put on and filled with water fire
- nan bấyog. isấcd kanắn nan kashắdna 'n "ya! intổ ma ấdji 57 the kettles. then says his brother-in-law well! where, indeed, (is)
- nan fǐnấytu? nắngkö lắnumag nan tjếnum ya adimpắad nongnồngên the rice? why, there boils the water and you not at all care for
- nan fǐnấycu!" ket jếng kanắn san Lumárvig en "sak/ến nan mang ikad the rice then says Lumawig I (am) the one caring
- ay umála 's fǐnáyt'.' isána'd tsa italóntŏn san ísa 'y kölug ay to get rice Then he ''often'' passes the one basket
- fǐnấytt is san lima ay bấyog. ketjếng ya ninkắpno san lima ay with rice to five kettles. Then they are full, the five
- kettles. Then says his well! you provide indeed brother-in-law
- Idnotako."isaed kanan san Lumawig en "sak/én man is Ikad."our our wedding-feast.Then says Lumawig I (am to) care
- isấna'd yīshtjấch ya mangonốna'd san ốgsa. isấna'd kanắn en 59
 Then he calls: and first come some deer Then he says
 ''yishtjau!''

- 1..59 "fakŏnkăytt 'sh umáli tay finultas na." isáed kastn enytshtja ya
 not you (ought) to come; because a pig this Then again he calls and
 weddingfeast
- 60 umáli nan fútug. isána'd kanán is nan táku en "wáshtjin tjűmpap come pigs. Then he says to the people each of you catch
 - si kŏána!" isána'd kanán is san kăsúdna en "nantjúi tsaktsáki 's
 his own! Then he says to his that big one shall
 brother-in-law
 - tjipắpėm!" tjắnpab nan tắkử nan kŏấtja ya igắ makắtpap san vour catching. Had caught the people theirs, but not could catch
 - kasúdna. inbíinbóyna ad Pabálid; isána'd ákis panlóngén ad Kátsuk.

 his He chased (it) to Pabalid; then he again drove back to Katsuk.

 brother-in-law
 - isācd ya nalinglinget. isācd angangōen san kăsidna 'y Lumāwig.

 then he is sweating much. Then laughs (at him) his Lumawig.

 brother-in-law
- 61 kanắn nan Lumáwig en "taddo adim pắad tjipắpèn nan koam?" says Lumawig how long do you at all catch yours?
 - nắngkö nakat pắban nan tấk the ya ket jếngka's adi pắad mak ất pap is nan why! could catch the people, and alone you not at all can catch
 - kổam; nắngkôm ắmpon inpătnosh! ta kay sak/ến ya is mắnpap!"
 yours why, until it gets thin! "let me be (he) who shall catch"
- 62 isáed tjipápén san Lumávig ya pinsikyána nan udjídji ya
 Then catches Lumawig and quickly grasps the hindlegs and
 - pinisibléyna. isána'd kanán en "intő pan; nángkö mamátpap ya lifts it up quickly. Then he says where pray; why, it's easy to and catch,
 - adíka påad makåtpap; nångkö, nakatpåban nan tåku ya adím påad you not at all can catch why, they could catch, the people, and you at all do not

- t ji pắ pên nan kóam." i sắc d kanắn nan ka sử dna 'n "mo kö man tay L.63 catch yours Then says his Of course because brother-in-law.
- finléyko čína, íssam tjipápén." isháed kanán nan Lumáveig en "nay; I tired (it) first, then you catch. Then says Lumawig here it is,
- sagfátim!" ketjéng sagfátén san kasudna ya impolígrved ya kasín carry (it)! Then carries (on his shoulder) brother-in-law
- lumáyao. ketjéng kanán Lumázvig ken kasúdna 'n "nángkö, míd it runs off Then says Lumawig to his why! nothing brother-in-law
- nongnóngmo! tjűi kasím ed tjipápén!" isána'd tjipápén ya you care! there again you shall catch it! Then he catches and
- pangushawwona akis. ketjeng kasina akis panlongen. isaed kanan 65 ''drives it down again Then he again drives up stream Then says stream'' (on bank)
- san kashūdna ay Lumāvig en "into man, mo makatpāpka?"

 his Lumawig where then, if you can catch it?
 brother-in-law, (is it)
- nalingilinget san kashiidna. isācd kasin iimiy san kashiidna 'y much perspires his brother-in-law. Then again goes his brother-in-law,
- Lumázvig ya pinsikyána. isána'd kanán en "aláem ed na, ta Lumawig, and grasps a leg. Then he says you ought it that to take
- yö/ðita, tay tjói nákship nan tálon." isátja'd id/án ya kanán san we two be-there afternoon the "time." Then they carry it to and says the place
- Lumávig en "nay pay na/óto nan ib/ána." ketjéng pay infilagtja.

 Lumawig here indeed are its Then they feast.

 "companions." (the other pigs)
- ketjéng washtjína yð/öy is abáfongna nan wadwádna. isátsa'd

 Then each one takes to his hut his meat (portion) Then they

tiinúmno mắngan. ketiěny isátia'd kasin măămong avissan Then then they assemble the feast to eat. again at

insắngfu. isất ja'd mangayấy cng nan amắm/ma. isất ja'd sacrifice. Then \sin g the old men. Then they

nakasangfúan ya foknákŏna. isácd nakafoknákan ya isácd finished sacrificing and he starts (''for work,'' to a hill) (Lumawig)

kanån san si Lumåvig is san pangåtŏna 'n "mangayutåko'd!"
says Lumawig to his ato-comrades let us go (consult)
to the forest (the omen)

68 - isátja'd mangáyu ya kayúwentsa nan Ilákod. isátja'd
Then they go to the forest and consult "concerning the Northern Then they
tribes."

ya mangáyu ya igá kakáib nan itjútja. isátja'd
''wait for omen'' and not ''perfected'' their auspices. then they
(favorable)

69 tự mốli, tay ngã ag nan it jút ja. – i sắc' d kanắn nan ka sắd na en return because evil their auspices. Then says his brother-in-law

"umipatőfoka 's tjénum, tay tsatsáma nan ákyu ya náve/ŏň aměn nan make grow (create) water be- too much the sun and thirsty all the cause

tắkơ!" ketjếng kanắn Lumắtwig en "nắngkö, nan tjếnum nan people Then says Lumawig why water (is it that)

ťbfǎkắbfǎkǎyťu ay?" kctjčng kanána 'n "ta umüytắko ắna 'stjǐ! you ask so much for? Then he says let us go first there

70 *tssāk umipatófo 'sh tjénum.'' – kctjéng madmadántja, ya kasin kanán* I shall create water Then they walk a little and again says

san kashudna 'n "ya; patofuem man nan tjenum, ya ngag man, mo his well create water what indeed, if brother-in-law

- Lumáwigka?" ketjéng kanán nan si Lumáwig en "nangkőka L.71 you are Lumawig? Then savs Lumawig why do you amipääshi ay ken sak/én?" ketjéng inongaongátsa ay sínkäshűd. make ashamed Then quarrelled they me (publicly) brothers-in-law. ketjeng umáytja 'd tóngtsæ. – isáed kanán ákis nan kasúdna 'n 72 they go upwards. Then says again brother, in-law "nắngkö, mɨd nongnὄngmo, tay nắư/ờử nan tắkư ya adɨka pắad why; nothing you care because thirsty the people and you not at all tjěnum ay." - isáed umipatófo is kanån san Lumáwig 73 create water Then says Lumawig
- "intuktsutåko ay táku, ta umilengtåko!" isána'd tufáyen nan let us sit down, people, that we rest Then he struck with the his spear
- tsťpash ya infutfútok nan tjénum. isána'd kanán is nan tákæ rock and outsprings the water Then he says to the people
- 'n "tkäyŭ'd ta umintimkäyvi!" lumási san kästidna ay timinum; you shall that you drink! steps forth the brother-in-law to drink come
- isáed kanán san Lumáwig ön "adíka úminum; ta issáta 74
 Then says Lumawig do not drink that we shall (let us)
- mangududjidji ay uminum; ta nan táku 's uminum.' ketjéng be the last to drink let the people drink. Then
- nafæash nan tákæ ay inminum. isáed űminum san Lumáwig. had ended the people drinking. Then drinks Lumawig.
- isána'd kanán is nan kasúdna ön "álĭkă'd, ta umĭnűmka!" isáed

 Then he says to his come that you drink Then brother-in-law

- L.76 timinum nan kastidna ya tsákashna ay mangitsókosh is nan drinks his and ''he forthwith'' is pushing (him) into the
- 77 katsípash. ketjéng fumála nan tjénum is nan fulangágna.
 rock. Then comes out the water from his "body."
- 78 ket jéng kanán Lumáwig ön "isnáka! tay inmipaáyoka ken sak/én."
 Then says Lumawig here you stay be- you annoyed me
- 79 isátja'd engắdnen tjấi "ad Isik." ketjeng sumáatja san tákæ.

 Then they name yonder "ad Isik." Then go home the people
 - ket jéng kanán san kafab făy fănă 'n "nắng köm inlútak san kash udmo
 Then says his sister why, you pushed your into rock brother-in-law
 - ay?" ketjéng kanán san Lumáwig ön "mo kö man tay inmipa/tsik
 Then says Lumawig surely, verily be- he angered cause
- 80 ken sak/én." ketjéng inananítotja. ketjéng insangfútja. me Then they "performed Then they sacrificed anito-rites"
 - ketjéng nakasangfúantja.
 Then they finished sacrificing
- 81 isátja'd intotóya ay sinasátæwa; kanána 'n "inkáibak ed si alóngan."

 Then they talked as husband and he says I shall make a coffin
 - ketjéng sinótěna sh' asáwwăna is nan kăălóngan. ketjéng aláena san Then he puts his wife into the coffin. Then he takes a
 - ásu ya ipiiyốna's katjapána Fúkan; Fúkan nan ngádjan nan asáæwan dog and places (it) to the foot of Fukan; Fukan: the name of the wife
 - Lumáwig. ketjéng alána san kauwítan ya ipüyána is kǎðlon Fúkan; of Lumawig Then he takes a cock and places (it) at (the) head of Fukan.

- tay léytjèn Lumázvig ay ửmüy ad tjáya. malídon pay si asáwwăna. 14.81 be- wants Lumawig to go to the sky. pregnant his wife cause
- isána'd anótjen san alóngan. isá'd kanán Lumávig en "mo 82
 Then he puts into the coffin Then says Lumawig if
- mitőknog nan sikiatsénim, en/ngóngo nan ásu; mo mitőknog is strikes the footend shall bark the dog; if it strikes with
- kăŏlŏána, inkokŏokka 'y kaæwitan! adika pay ma/isálalá mo! headend crow you, you cock! do not stop indeed!
- ka/isăláam ad Tengláyan." ketjéng naisála ad Tengláyan.
 your final is at Tinglayan. Then it stopped at Tinglayan.
 stopping
 place
- wŏdå et san naamashångan ay tsa mamâlid is san ilid nan wånga.

 There is then a widower who was sharpening at the bank of the river.

 (his ax)
- ketjéng alauváshen san am/áma nan kaalóngan. ketjéng alinóna.
 Then fishes out the old man the coffin Then he (tries) to roll it,
- adť ed makăálin. isáed sumáa ya śna ayákan san toló 'y fobfállo.

 not can he roll (it) then he goes and goes to call three young men
- isátja'd alinén ya patsakálėntja. ketjéng pashkóna ya ketjéng 84
 Then they roll (it) and put it ashore. Then he drives a and then wedge
- ėngkăli si Fūkan ya kanāna 'n "adim pay patānėn nan pāshek, tay speaks Fukan and says do not drive deep the wedge because
- nấyak sốna!" ket jếng inf úegt sa ay sum ấa ad fob f úy. ket jếng this I am here Then they together go home to the town. Then
- tsaætsáæshentja is áfongtja. ketjéng isáed kanán san fafáyi en they directly go to their house. Then, then says the woman

- L.85 "aykī way asāwwam?" isāed kanān san naamasāngan en "mīd pay
 is there a wife of yours? Then says the widower There
 is no
 - as ất wich of mine; I am a widower, indeed. Then they married.
- ketjéng mamákatja san pangáton san asáwwăna. ketjéng kanán Then go headhunting the ato-comrades of her husband. Then says
 - san ăsâvervăna 'n "ta nay adika fumâla ay manågni; is âfong nan her husband here do not go out to dance in the house
 - managniam." ketjéng manágni's áfong ya. ketjéng matiking nan your dancingplace. Then she dances at home, indeed. Then inclines the
- $l\tilde{u}ta.-ketj\check{e}ng$ $um\tilde{u}y$ san $mamam\check{a}gkid$ ya $\check{e}ntsa$ $k\mathcal{U}y\check{a}tjen$ ay ground Then go the girls and start to pull (her) out to
 - manắgni. kanắntsa ön "ifálăm nan sagnắm." ketjếng adť.

 dance They say take out your dance. Then "she refuses."
 - ketjéng kuyukuyútjentja. ifálăna nan sagnina. ketjéng matiking
 Then they pull by force (her) she takes out her dance. Then inclines
- 88 nan fatáwwa. ketjéng élik ya ket inmának. ketjéng
 the world. Then "time passed then she bore sons. Then
 - načngantja nan ánanákna ay inyápona 'd Fřintok. ketjeng blik had grown her sons whom she had brought from Bontce. Then... from this time on
- ya kăsin ắkis nmấnak san naamasắngan. ketjếng kanắn san again also begets children the widower. Then says
 - inấtsa ön "mo madốyak ket mo umúykăyu ilấch nan nắlpak, their mother when I die, then when you go to see my birthplace,

- ct adíyu zvántsin nan nalilèngánan; nan nākífu is wantsényu!" L.89 you not to follow the clear water the dirty water must you follow ought
- ketjéng nakífu nan mábæ 'd Kánöu; naliléngánan nan mábæ 'd
 Then was dirty the (water) Kanöu; clear that coming
 coming from
- Fắntok. kct jếng san nakik tru nan want jếnt ja. kct jếng padấn entsa

 Bontoc. Then the dirty water "is their following."

 Then they receive them
- ad Kánöu. kanántja 'n "sinúkäyu?" adítja sắmfad; ya padóyentsa

 at Kanöu. They say who are you? They not answer; and they kill

 (the Kanöu-men)
- tjăttja. ketjéng nadóytja. kæmán san iKánöu. ketjéng iláéntja'd 92
 them then they are dead. they go the Kanöu-men. Then they see
 (the sons)
- ya kasītja finmāngon. ketjeng kasītja padēyen tjāttja. ketjeng and they again had resurrected. Then they again slay them Then
- önpayangyắngtja ay mangwấni en "si pay Fắkan nan ninắnak kčn they reprove (them) saying indeed, Fukan (is she who has born)
- tjăkămt." isấtja'd kanắn ön "tsăkăyử pay, ay iKấnöu, ct adtkăyử us Then they say you, Kanöu- you shall not
- matsakæ man, tay pinmadőykäyű ken tsăkămí." isáed máptad become because you have slain us Then come to meet
- nan iFréintok ya éntsa álaén tjaítja; et iyatángtja nan bílay; the Bontocmen and go to take them then they use as carrying poles trees;
- bílay nan átangtja. yố/öitja tsaítja ad Frintok. ketjéng 94
 b. trees their 'litter.'' they take them to Bontoc. Then are
- ika/ŭptja tjaitja ad Frantok ad Tsipesh. nan átangtja they bury them at Bontoc at Tsipesh. their poles

1..94 voodá 'd Papát/tay; san tákitja ay voáka voodá 'd Papát/tay.

are at Papat-tay; their ropes, made of are at Papat-tay.
(still) made of are at Papat-tay.

Ketjéng pay tjúi. si Mátya nan ninókad.
"This is all." Matyu was the narrator.

EXPLANATORY NOTES

The meaning of $Lum\acute{a}wig$ is not known; probably (?) from $l\acute{a}w\check{a}g$: world ("Weltwalter"); with pre-infix um? (um occurs in several proper names). Articles used with $Lum\acute{a}wig$: nan, san and person. art. si (si is dropped in Genitive). The various articles show that $Lum\acute{a}vig$ is both, an appellative and a proper name. (No root "lavvig" could be ascertained.)

- I. anak si L. "Lumawigsons" [76]. kaisådtan: "a place from which game can not escape; the foot of a rocky mountain; vb. isadjětko: I "corner."
- 2. makolud: rough, "kinky, like negrito hair," uneven, undulating, mountainous.
- 3. en isalúkong: [317]; Mabædbodóbæd: "near Bontoc, north." salukóngek: I put a "salúkong" into the river at the end of a dam. nákna: kénnek, I catch.
 - 4. filig ad Pókis: mountain north of Bontoc.
- 5. inőstjong: Person. vb., ostjóngăna: Possess. vb. ketjéng is iga...: synon. "nannay ísa'y fílig si iga kalineb."
 - 6. "kĕtjăkăyósha!" (as one word)
 - 7. Kalauwitan: mountain east of Bontoc.
- 12. stamangėn (as one word), uttered hesitatingly, with disapproval. maltdon: not by her brother-husband, but through Lumawig's influence (as all Igórot asserted).

- 13. tắnưb: a shrub, or: rush; "wood with pith," reed.
- In addition to these men, the offspring of the two survivors of the Great Flood, Lumawig deemed it necessary to create men from reed, because "adi umánäi nan táku is nan fatáwwa: there were not enough people in the world."
 - 14. isána'd tsa... [310].
 - 15. tjattja nan umtli: "they are the inhabitants of.."
- 16. iniFfwang: in-: preter. augment: they have settled and are now settlers.
- 18. Lakángao: near Bontoc. nan kalitáko: our speech, i. e. of us Bontocmen.
- 19. Mayinit, which produces salt from hot springs; J. 145. See Voc.: boil.
- 20. laglágo nget...: they must, I presume, purchase all they need, as they do not manufacture and are rather warriors and tillers of the soil than eloquent and suave tradesmen.
 - 23. Samoki: renowned for its pottery. J. 117.
- 25. si Målkod...: a standard closing formula. Here ended the Igórot's first narration of Lumawig. (Malkod: an imaginary [?] narrator, to whom most tales are ascribed.) "If this formula is omitted, the narrator is haunted by heavy dreams." Matyu recited this and the following parts of the Lumawig-Myth.
 - 27. těkod: těk ed [307; 242]; od = ed.
- 33. intố măn lă: surprise, incredulity. akiăkắt: "we have but little beans in our garden."
 - 38. Ip/ippit: at the town limit of Bontoc.
- 39. is nan ken...: pleonast. use of art. [37]. (Sometimes: at the house of N. N.)

- 40. ayko ngag ta...: "what is the reason that he should..." ėnisūysuy: get air, "because it is very hot."
- 41. panáwshak: I do as the first thing; I do directly. kanán amátsa: dropped si: the speaking of their father; also: kanán nan amátsa.
 - 42. kumťtsiak, synon.: fumťkăsak: "I get strong, healthy; I feel well."
- 43. pasikstkpek: I make frequently go into, i. e. I put (chickens) every evening into the coop: I raise, keep. ngăgen; or ngăg kan, expressing surprise, sometimes indignation or anger.
 - 45. is tsāmi.. for our "regular" feeding. [310]
- 48. maikábkab: "I break off at the end, the first piece of a stick, then the next." ketketjéng: "and it is ended; no more talk."
- 53. tsalådöy: two whole trunks of big trees, laid parallel upon the ground, to support vessels hanging above fire.
 - 54. ta kay sak/én...: "let it be I who must get." ya: emphatic.
- 55. siamăădjīsă (one word); synon.: sīa sa! this is right! The distance between Kadkad and Lanao is "several miles."
- 59. finulias: wedding of poor people, with some pork; but tsůmno: wedding of the rich, prominent, "gadsångyėn," with meat of néang (buffalo), many pigs etc.
- 60. Pabălid: "two miles from Bontoc." panlóngek: I drive back "on the riverbank:" "is nan kawánga;" at other places: pashakóngek. Kátsuk: "very near Lanao."
- 62. pinsikyána [bönsikiána]: pin- [296]; siki: leg. mamátpap: "catchable," synon.: malánoy is mátpap: easy to be caught. (to catch)
 - 63. mo: certainly! kö man: "a wonder indeed!" tay: because.
- 64. mid nongnóngmo [nonóngmo]: "you are of no use, worthless, good for nothing."

- 65. tálon: weather, time of the day, the fields of a community (gardens, ricefields etc.)
 - 66. *ib/ána*: the pig's companions, the other pigs.
- 67. insangfűkami: "we have a little ceremony, at different occasions; also on the day after the wedding. A pig is killed at the "sangfu," a chicken at the "mangmang." foknákek: I start to work, take friends from the house to go to the mountains, forest, fields, "far from town."

 $mang \acute{a}yuak$ ($k\acute{a}yu$: wood): "I begin a ceremony in the ato (my town section) by going to the woods, where I observe the tokens, particularly the bird ' $\acute{t}tju$ ' (all red, with a black mark under the neck); I observe its flight and count its call."

- 68. kayúwentsa nan Ilákod [iLágod]: they consult whether they shall go to fight with the tribes living north of the Bontoc area. igá kakáib (from kắpek, I make, accomplish): not made, not done, turned out not well.
 - 69. *İssak* [308].
 - 74. issáta [308].
 - 76. tsákashna [315].
 - 81. alána san kavervítan: for aláena. ad tjáva: to "Heaven."
- 82. ma/ísaláak: I cease from floating in a river at a shallow place, or held up by rocks etc. ka/isaláam ad T.: "your stopping place shall be at T."
- 83. mamálid: sharpening his ax or knife on a stone. alawwáshek is nan katjénum: I fish out from the water; alinóna: Pres. conatūs. alínek: I roll "like a log;" patsakálek: I put on the land from water.
- 86. mamākatja: hunting heads; "they had hunted and taken home the heads; they performed the headhunters' rites." matīking nan lūta: "the ground sank to that side, where Fukan leaned over while dancing and holding leaves of tobacco in her hands."

- 89. nan nắl pak (for: nal póak): "my birthplace," lit. my-coming-fromplace. kct jếng nak fu nan mắb & 'd Fắntok: "the river coming from (mab & = mal po) Bontoc (which is usually muddy) happened at that time to be clearer than the Kanöu stream, that had been made muddy by a rainstorm. Thus Lumawig's sons went astray.
 - 90. padánėntsa: subject: the people of Kanöu.
- 91. The resurrection takes place while the Kanöupeople had turned; ildentja: "the people looked back."
 - 92. pinmadőykäyű: preter. of the Person. Vb. pumadöyak.
- 93. átang: a long pole to which the body of a man slain in battle (resting on his shield) is tied to be carried home. J. CXXXV.

bilay: species? "The bilay planted in the grove 'patpat/tay ad Sokok' near Bontoc have now grown to big trees."

HEADHUNTERS' RETURN AND CEREMONIES

H.1. Sumáatsa nan mamáka. tsátsa mamalúkay ya tsátsa mangáyeng Home come the headhunters. They singing singing and they singing "ayeng" keep "falukay,"

ya tsátja enáwwi.

and they shouting exultingly.

3

Falūkay: sinuka 'sh ay nasūysüy? [sinuka 'sh ay nashōdjüy] H.2
who are you that were absent (away from fighting; "prevented i. e. hiding yourself")

zvansányu 'sh kamuyóköy!
give him a
breechcloth,

old and worn!

Falúkay: sinúka 'sh ay nalásin? who are you who were absent

minsimsimůdka 'sh ásin! you shall "salt-eat" salt

adzváni inumdjántja id fofúy; isáadtja nan ólo ay finákatja; now they have arrived at home they put down the head which they had cut off,

kantnitjúan isát ja'd isāadtja is áto. aláėn nan15 nannan they put (it) at fireplace the in the ato Then they take the down (councilhouse).

fấtuk ya shitsấkantja; ya mắngantja nan amắm/ma, ketjếng pigs and kill (them) and feast the old men then

inkåibtja is sakólang; et itákétja nan sakólang is nan bóshä.

they make a headbasket then they tie the basket to the pole in the ato.

kasakólang. - ketjéng iputtja δlo is maámong 5 nan nan nan head into basket they put the the Then assemble the

fobfållo. is åt ja'd manalifeng. is åed kanån nan fobfåfå yi ay in ånna young men. then they dance Then say the women, the old,

"pabanādjėnyu δlo. tatalibnan en nantaisāadyu is nan take down you lay (it) the head that the dance-place at down

ta ėnkakauwáėntáko ya ta siksikiátjan nan fobfăfáyi ay manágni." that we place it in the center and that they kick (it), the women, who dance

H.6 kctjéng mastjím; ya aláéntsa nan ólo; sækasákantja is nan ásæk Then it is night and they take the head; they smoke (it) in the smoke

is nan ato. is acd totok/kongan nan fobfallo ya nan ib/an nan in the ato. Then keep watch the young men and the other

inasấtavan t'ă dắ alấch si ấst nan ốlo. – ket jếng fibikắt; isất ja'd married men lest take dogs the head. Then morning then they

alấch ya pấychtja 'sh nan sắngi. isấtja'd yố/i ad wắnga.

isấtja'd mangatốling is nan ắlid nan voắnga. isấtja'd ứmish nan then they cleanse (it) on the bank of the river. Then they wash the while praying themselves,

fobfållo; isất ja'd uáslian δlo. ketjéng patsakálentja nan vayoung men; then they wash the head Then they put it on the and river-bank

8 inuásliantja ay kagăwis nan ólo. – isáed ensábu nan amáma ya they have washed well the head. Then says prayers an old man and

kanána'n "laláyam si asátuwam, ta mikiíli is nan ílimi." sumáatja he says call your wife that she lives in our town. They go with us

9 mangfagtja. - alántja fútug; padóventja nan fobfův et nan 15 the town then they sing. They take pig kill (it) to (home)

 $is \acute{a}tja'd\ lak \acute{t}man;\ is \acute{a}tja'd\ ot\acute{o}\acute{e}n;\ 's \acute{a}tja'd\ mang \check{a}y \acute{a}y eng\ ya\ kan \acute{a}ntsa$ then they singe (it), then they cook (it) then they sing and say

'y mangwáni ön "anápėnadnókăni ta wáslitjin umíla is itsáwwishna.

speaking "it is time right now" that everyone looks for his roast meat

10 mastjim åkis. isátja'd iká/wp ōlo. ketjěng kay nan it is night again. Then they bury the head Then

12

isất ja'd inf tikat nan fob fắllo "tumenga ot ắko!" tumenga ot ắko!" II.10
Then they cry, the young men, we'll have a holiday! we'll have a holiday!

ketjéng fibikát, ya infúkau nan amám/ma "intengaotáko!" ya míd
Then it is and cry the old men we have a holiday and nobody
morning

11 *ůmii* v páyyo, lắgl**u**g. ketjěng intěngao tay nan because it is "headthe fields, Then keeps goes burying-day." holiday

nan umitli; ma/td fumóknak. isátja'd mamaltikay nan fobfállo the whole town; nobody goes out to work. Then they "sing a falukay" the young men

ya nan mamágkid. kanán nan mamágkid: and the girls. Say the girls:

Falúkay: pitkám ay inyakyáking
you spend
all time

si İnam nan mamāding.
(while) your mother is gathering the dry wood

- kanắn ắkis nan fobfắllo: Say in turn the young men

Falúkay: mamágkidka 'sh binákid a girl you are --?--

> pitkắm ay inyakyắking you spend loitering all time

vemám ay tsatsakkískis your garden is sloping

tinmófan nan ladládkin. the growing place of weed. H.13 – kanắn ắkis nan mamắgkid: Say again the girls

Falúkay: payéntáko 'sh shoshóshlay let us ''put down'' reply

ta kika'd na 'sh mapáway until here is morning.

ta žssak en lumágo I will go to buy

tabfágo 'y Finalók nay, tobacco, of Finalok

ta itsakam is tjāpay.
that you take (it) to the court of the ato.

14 - kanắn ắkis nan fobfắllo: Say again the young men:

Falúkay: mamágkidka 'sh binákid
a girl you are --?--

kamángakŏng ya kétan greedy of meat;

adim aktan si inam you do not give any to your mother

īdkógmo ya shushúbam. you turn your and feast secretly.

15 ketjéng makitotóyatja nan amám/ma: "ayáka man tji!
Then converse (and say) the old men very long (lasts) this!

- palayokėntắko'd!" isấtja'd mafőteng amắn nan inasấtwan ya isấtja'd H.15 let us end it. Then they get all the married men and then they intoxicated
- en mintjípap is nan fútug. tjinpáptja nan ínim. kanán ákis nan 16 go catching pigs. They caught six say again
- tă/pến nan inasátuwan en "adina ăálan is sibfantắko. kasintắko several of the married men it does not suffice for our meal. let us again
- umtla, kanántja nan djúa 'y laláki "ta mawálo."
 look for, say two men let there eight be (pigs)
- isắtja'd falốtjen nan fắtug; isấtja'd sagfắten ya yốitja 's nan

 Then they bind the pigs then they carry and take into the
- kaáfoáfong ya lakímantja 's nan ápuy. isátja'd kasín yőitja 's nan houses. and they singe in the fire. Then they again take to the them
- áto. kök őt jént ja ya ot őént ja. ket jéng na ót o pay. is áed 18 ato. They cut and cook them. Then (is) cooked. Then
- kanắn nan amắm/ma 'n "ếngkăyử'd amốngên nan fobfafáyi ta 'd says the old men you shall go to assemble the women that
- sumáatja nan fafáyi is nan áto. ketjéng mángantja ya nakakántja; 19 they enter the women, into the ato. Then they eat and finish eating
- ketjéng masisíangtja; ketjéng washtjín inmángmang is nan then they go single Then everyone sacrifices (chicken) in (to their homes).
- afobongtja. ketjeng ifalatja nan fanga ya isugidtja is nan 'his' house. Then they take out the pots and put on fire at the (them)
- pắng van. isất ja'd alấc nan mốnok ya fay thên t ja. door. Then they take a chicken and beat it

H.20 ketjéng nadóy nan mónok. – kanántja en "nay pay táklay si then is dead the chicken. They say this the arm (represents)

fobfállo na; ct kumídshi nan fobfállo. manangílkámi is kódsö."
of the may grow the young man! we pray for strength.
strong

21 - isấtja'd makấkan; isấtja'd maắmmong nan mamắgkid ya nan Then they end eating Then they assemble, the girls and the

fobfállo isáto. isátja'd kanắn en"mannaingtáko 'd!" nan young men tlie ato. Then they say: let us stand in (two at opposite) lines!

isáed kanắn fobfăllo '11 "engkăvi umấa tŏốnan nan Then voung man to bring a iar savs a go ye that

²² ėngka@cvåėntåko is nan tatalibnan. – isåed kanån nan mamågkid:
we place it in the at the dancingplace. Then say the girls
center of

Tsáeng: initsáwantáko si Finmóshao ay gadsángyen ad Fállig;
-? - "we have caught hunting Finmoshao, the rich man at Barlig;

ya ayấkam nan pangấfongmo! ta umalikăyu is nan ilimi ad and call you, your family come ye into our town, to (Finmoshao!)

Kensátjan; tay nay si fílad ay kinépnan ay minlálaymi ken tjakayů.

Kensatjan; be- here bacon, thick, to we invite you which

inmálitja tit/twa *tlimi*. ikökðtsam si is nan νa Fånged vathey came really into our town and you cut. Fanged, and

tjăttja is nan istjátja ta mangăntja. ya nakakăntja. for them their meat that they eat and they finish eating.

- isất ja'd kanắn en "ếng kã yử umấla is fấyash, ta painuminum tắko ya
Then they say go ye to get brandy that we make them and drink

mafőtengtja. isáed kanán nan mamágkid en "pashuyepényu'd is nan H.23 they get drunk. Then say the girls put (them) to sleep on the

ifőik ay i/natjáshan is pingsan!"
mat which has been spread long time ago.
(sleeping-board)

Si Mấtyu nan nangwấni ya si Falốnglong ya si Fắnged.

Matyu is the narrator and Falonglong and Fanged.

EXPLANATORY NOTES

The ceremonies after successful warfare are called mamalūkay, from: falūkay, a ceremonial song, a responsive song, or mangalūkay, from: kalūkay.

- I. tsátsa and tsátja [310]. mangáyeng: warsong.
- 2. nasáysüy: noncombattant: "on the other side of the river, pretending to be ignorant of warfare;" absconding; absent. Or: nashóy tjáy: absent yonder. wánis: breechcloth, presented to warriors; wánisak: I give, clothe with a wanis.

- 3. nalåssinak: I am away; e. g.: nalåssinak is těkken ay îli: I am absent in an other town or country; I am prevented (from coming or participating). minsimsimudak: I am a salteater, I eat only salt, but no meat, with my rice; "I do not deserve any meat, as a coward (ögiádan)." sīmut; see Voc. salt.
- 4. áto: councilhouse, see Voc. sitsákak [shitjákak]: only ceremonial killing. sakólong: a funnel-shaped temporary headbasket.

bốshä: see Voc. post. (Observe the singular forms: fobfállo, mamágkid, fafáyi used often here for plural!)

- 6. nan ib/an nan... and the "other," i. e. and besides the married men.
- 7. sangi: see Voc. baskets. mangatólingak: I wash the head while praying, invoking the soul of the slain. uáshak: unceremonial cleaning, washing, bathing.
- 8. The old man addresses the head: "call your wife:" that we kill her also! mangfagak: I hum, drone songs without words.
- 9. anapėnadnokani: probably anapėna 'd: "he shall search" [kani, cf. 311]; but any attempt of eliciting the meaning of this phrase was unsuccessful; "it means: now is the right time, just now." itsavwish: roast chicken, dog, pork.
- 10. They bury the head in the áto. tumengaotáko (téngao): we shall (um) celebrate a holiday, but: intengaotáko: we are celebrating.
- 11. *umitli*: the whole town celebrates this day; the other ceremonies were performed only by that ato ("ward") to which the victor belongs.

Those who are defeated in the "carmen amoebaeum," the mamalūkay, must work for the other party, get wood etc. If the girls win but fail to get their prize, they take the boys hats, pipes etc. Girls who have lost give bags, breechcloth etc., otherwise the boys will tear down the <code>olog</code> (girl's dormitory).

pitkak: I waste my time; or: I do nothing, but.... pitkána ay mángan: he spends all his time eating. mamáding: I gather báding, dry wood; firewood.

- 12. binåkid: this was asserted to have no meaning. Probably: maiden? tinmófan, for: tinmofóan.
- 13. "Let us not cease from answering their challenging songs (shoshóshlay: "contest of words"); let us reply until the sun rises." *\tilde{tssak}: [308]. Finalok: "a place where good tobacco is sold; North of Bontoc."
- 14. stbfan, ketan, tjtpan: meat eaten to the rice occasionally.

 **aktak: I give some of my own; constr.: person in cas. rectus, thing given with prepos. is.

- 15. ayāka.... "This singing lasts too long." Old men are the umpires of the teasing contest. palayokentāko: celebrate the last day of the festival; perform the final rites; finish.
- 16. An episode from a headhunters' festival; in the following description recollections of real events and explanation of customs are intermingled.
- 17. sagfátek: I lift (and carry) upon my shoulder. kaáfoáfong: Collective form.
 - 18. Women enter the ato only if permitted to do so.
- 19. nakakántja: here without suffix -an, see: R. 16, R. 17 and [299]. masisiangtáko: we part and go, each by himself, to our homes. afobóngtja (only here!) plural form. fayékek [faíkek]: I whip, beat to death with many blows, "which makes the chicken more palatable."
- 20. "Feasting to the hero's health;" $t\tilde{\alpha}klay$ [$t\tilde{\alpha}kay$]: the strong arm that killed the enemy and chopped off the head; represented by a part of the chicken. manangilkami: we pray for and hope, expect.
- 21. $mannaingt\check{a}ko'd$: we stand in two lines, one formed by the men, facing the other, that of the women, in order to sing.
- 22. The "tsåeng" consists of several verses; the melody of the greater part of each verse is chanted monotonously, but passes over into a phrase of astonishing musical beauty and pathos.

Finmóshao of Barlig: evidently a reminiscence of an old feud with Barlig. The "anito" of slain Finmóshao is invoked; more victims are wanted. In the following the narrator has confounded facts and phantasy.

23. *ifőik*: the bare board in the Igórot's sleeping chamber (or: mat), by euphemy (tragic irony); in reality the board on which the dead body is tied to be carried home. *inatjáshan*: "made wide" for you. *pingsan*: "long time ago." (only here!)

THE IGOROT IN THE BATTLE OF CALO/OCAN

- B.1 Insulíktosh si Don Bīlong umáli 'd Frintok ya engéngak ad Frintok;
 The insurrecto Don Bilong comes to Bontoc and tells lies at Bontoc.
 - kanána ay mangwáni en "tjakayử ay Igólot mifuégkayử 'n sak/én; he says speaking you Igorot, go with me
 - ta alấcnyu nan pinắngyu, nan kantyabyu, nan tắfayyu ya nan kắngsa, take ye your your shields, your spears and the gongs battle-axes,
 - ta umüytáko ad Malónosh, ta éngkäytű manalífeng et adángsan nan let us go to Malolos, go ye to dance then much (will be)
- stpingyu." ketjéng tjéngnen nan táku. nan fofafállo ya lumáyautja your money. Then hear the people the young men run
 - ct uműytja id pắgpag, tay am/ťn ay fofállo ya ċndjúa nan and go to the forest because all young men are unsteady (as to)
 - nimnímtja. kanántja 'y mangwáni en "avláy nget éngak sa." their thoughts They say speaking perhaps a lie this!
- sak/én, (si Fánged ay iSamóki) adík léytjen ay űmüy, tay nan I Fanged from Samoki, do not like to go because

- kafibftak ya ifáludtja is nan adík kagaltan. ketjéng makaltak, my sister they imprison for my not "coming along" Then I go with them
- tay ibfáludtja 'sh kafibfíak. ketjéng űmüy nan tákæ; ifűeg Ngáwid
 be- they bind my sister. Then go the men; takes Ngawid
 cause with him
- nan tắkư; ct stya nan ắpon nan Igólot. ketjéng maliko adkami the men; then he is the chieftain of the Igorot. Then we start
- et umalīkami 'd Fāngnēn ya ketjēng umālatja ākis is nan and come to Fangnin and then they take also some
- iFångnėn. (Fångnėn id sakŏn ad Fı́untok.) ketjėng aláėnmi nan men of Fangnin (is) near Bontoc. Then we take Fangnin.
- *Ísa'y fútug et padóyènmi is Ístjan nan tákt ay úmüy ad Malónosh.*one pig and kill it for food of the men who go to Malolos.
- ketjéng malikoádkamí is nan fíbikat et umalíkămi ad Gáy/ang.

 Then we start in the morning and come to Gayang.
- ketjéng nisasakána nan kánénmi et binadáytsa nan néang ay istjámi.

 Then had been our food and they had killed a buffalo as our meat.

 prepared
- ketjéng mangángkămi is nan magáchu et umalíkămi 'd Serwantés.

 Then we eat at noon and we come to Cervantes.
- ket jéng tomokt jók ămi ct inotók ămi is kánėnmi. limák ămi ay iF vátok,
 Then we sit down and cook our meal we are five Bontocmen,
- walókami ay iSamóki; isácd nan iMainit, iTukúkan, imMalig/kong, eight men from then those from Tucucan, Malikong, Mayinit,
- iKináang, iSakádsa, iTitípan, iTúfeng, iKánöu, iAgkáoa. amín ay Genugan, Sagada, Titipan, Tulubin, Kanöu, Agawa. all the

- B.6 katıliti inmtytja ad Malónosh. ketjéng nakakangkami'd Serwantés townsmen had gone to Malolos. Then we had eaten at Cervantes
- ya umalîkami ad Ankăki. nisasakāna amīn nan kānēnmi. pinadōytja and we come to Ankaki. prepared was all our food. they had killed
 - nan fáka ay istjámi. naamoamóngtsa ad Serwantés nan amín ay a cow for our meat. Assembled were at Cervantes all
- 8 kắkăikăili. ketjeng mawiid ya malikoadkami ya umalikami 'd townsmen. Then it is morning and we start and come to
 - Konseptsyrın. ketjeng maliko adkami 'd Konseptsyrın et umalıkami 'd Concepcion. Then we start from Concepcion and come to
 - Kắndson va umafědtsa nan műsiko ken tjắkămť. ketjéng umalíkami Candon and (there) meets the music band us. Then we come
 - 'd Kåndson ya umiliwiliwis nan műsiko ken tjákămi id Kåndson.
 to Candon and marches around the band with us at Candon.
- ketjéng intedeékami is nan tjaktjákü ay áfong is nan líma 'y ákyu, ya Then we stay in a large house five days and
 - istjaistjámi nan líma 'y fútug, tay sinmongětkami ay Ikólot. we eat five pigs, because we were angry, we Igorot,
 - ketjéng tsámi padóyén nan fútug si iKándson. ketjéng malikoádkami Then we kill the pigs of Candon-people. Then we start
- et umalíkami 'd Tăkútjing. ketjéng tsámi síkpén nan áfong si and come to Takutjing. Then we enter the houses
 - iTakútjing et tsámi pinála nan fádsotja; umögiádtja nan iTăkútjing.

 of Takutjing- and take their coats; afraid are the Tak.-people
 people (quickly,
 plunder)

- (djuwánkămí lasút ya liman póo ay Ikólot.)-ketjéng malikoádkami is B.11 we are two hundred and fifty Igorot, Then we start
- nan vetivetid et um tykami ad Namagpåkan. ketjeng åf us na oto nan very early and go to Namagpakan. Then had been the cooked
- mákan, siádnay ma/id tstja. ketjéng umúykami et okádenmi nan rice, but no meat. Then we go and take (by force)
- isắ ay kafáyo et yấimi 's lubfónmi. ketjếng kökốtjenmi et otốenmi one horse and bring it to our quarter. Then we cut it and cook
- nan kafáyo. ketjéng igámi ístja, tay kăg fíkas si tákw nan the horse. Then we do not eat, because like flesh of men is the
- *tlan nan tstjan si kafáyo. ketjéng malikoådkami et umáykami* sight of the meat of horse. Then we start and go
- ad Faknótan. umtsánkami id mastjím. ma/ťd ninóto is kánċnmi. to Faknotan we arrive in night none had cooked our food.
- is áed amínkămi ay Ik ólot ya umáykami ay umála is nan kafútufútug Then we all, we Igorot, go to take some pigs
- ya kaáshuáshu. ketjéng oto/otóènmi et mangánkami is nan mastjím. and dogs. Then we keep cooking and we eat during the night.
- ketjéng umáli nan soldádso ay insulíktosh ya inkötsáotja is

 Then come the soldiers, who insurrectos, and ask for are
- kaněntja et tsátja umaláli is tsogókmi et tsátja kankánan en food then they keep coming to our rear and they keep saying
- "inákăyu 'sh kánėnmi." ketjėng tsámi itsáotsao nan kóbkob si fútug give (us) our food. Then we often give (them) the skins of pigs

- B.14 ya nan akắt ay mấkan. ketjếng malikoắdkămi et umúykămi is and a little rice. Then we start then we go to
 - nan tsa 'y tli; adtk kékkén nan ngátsan nan tli ay inumtsánanmi a certain town I do not know the name of the town where we arrived.
 - ket jéng áfus na óto nan mákan ya tst ja ay ná ang. ket jéng
 Then had been cooked rice and meat of buffalo. Then
- 15 masuyépkami; malikoádkami as nan wiid. umalikami 'd Santo Tomas. we sleep we start in the morning. we come to Santo Tomas.
 - ketjěng ma/id naốto is kấnėnmi. ketjěng ếngkămi 'nấnap is fútug Then (is) not cooked our food. Then we go to seek pigs
 - ya is kắnfing; et ma/td intjắnanmi is fấtug, kắnfing nan intjắnanmi.
 and goats then not any we find pigs; goats (is) our finding.
- 16 ketjéng yáitja nan fináyw. ketjéng kánanmi is nan ápomi 'n Then they bring rice. Then we say to our master,
 - "nắngköm kanắn ĕn 'mŏ umālitắko is nan tli, et misashsakắna why! you say if we come into the town, then would be ready
- 17 nan lắns vin nan tak vi ; köt nay ad vi áni ya ma/ťd!" ket jến g the food of the men; and here now there is nothing!
 - sibfáten Don Bilong nan kalimi ya kanána 'n "īkádkăyŭ ya answers Don Bilong our words and he says care for and yourselves,
- - nan sinpángăfong ay Filiptno. ketjéng kanántja en "adtka a family of Filipinos. Then they say do not

- pumadóy ken tjákămi; ta umotókămi is kánim. ketjéng maóto nan B.18 kill us let us cook your meal. Then is cooked the mákan ya nan ágkămă. ketjéng ilábok ay mángan ya ketjéng rice and crabs. Then I begin eating and then
- umáli nan káduak. ketjéng inöfóngkami, tay naurvaurvátkami.
- ketjěng malikoádkami et umúykami ad Dsakúpan. tjaktjáki ay fli.

 Then we start then we go to Dagupan. (it is a) large town
- ya ketjéng umilalayóshtja ken tjákámí. ibfakámi nan kánénmi, ya akít and then they ''do not us we ask for our food and little provide for''
- nan itsaotsáotsa. ketjéng tsátja'd kánan en "umalíkămi ad Malónosh." is their giving. Then they keep saying we shall come to Malolos.
- ketjeng umtjängkämi ad Malonosh is nan sidsidjimna. ketjeng 20
 Then we arrive at Malolos in the evening. Then
- igáktjeng Agináldo nan pispisítash. ketjéng kánanmi en "nangkő! 21 distributes Aguinaldo the "20 cents." Then we say why!
- pispisttash ángkay? nan kánėnmi adi Umánäi!" ketjéng kánanmi one peseta only our food does not suffice then we say
- en "lumayáokămi!" ketjéng kánantsa 'n "baldækanmi tjăkăyǔ!" we shall run away Then they say we shoot you
- ketjéng malikóad nan tílin. ketjéng umáykami et balokánkami 22 Then starts the train Then we go and ride (railroad).
- is nan tílin. ketjéng umalíkămi 'd Kālă/ókan. págpag yắngkay. 23 in the train. Then we come to Caloocan forestland only.

B.23 mangắngkămi is nan mastjim; et adi inmánäi nan kánėnmi.
we eat in the night then not sufficed our food.

tsákami mangmángan ay táku, ketjéng iláenmi nan apúy ay intatáyao (while) we are eating, we men then we see the fire flying

ay mấpo 'sh pốshong. Tư mắnköu nan apúy ken tjăkămť. - ketjếng that comes from sea. Dazzles the fire us. Then

talănố ay lablábon si kokốok si mốnok. ketjěng kanắn Gốlash ay it is time of beginning of crowing of cocks. Then says Golash,

intelepletími en "entáko inlíkid ad Fánged tsógok nan Maníla."
our interpreter let us go around to Fanged behind Manila.

ket jéng maliko ádkami ay úmüy ad Fánged ya ángsan nan sold ádso.

Then we start to go to Fanged and many (are) the soldiers.

25 – ketjéng madángkami id Fánged. – kág tŏnă nan kaadsaæwina Then we go ''a little'' to Fanged. like this was the distance,

is nantjái. – – namangpangókămi; wodá nan túfaymi, pinángmi, as far yonder. we had gone to the front; we had spears, battleaxes,

ya nan kălāsaymi; ma/td bắldrgmi. – ket jếng mabaldrakan nan tsa 'y and shields no rifles. Then was shot one (with us),

soldådso is nan finifitli; pinaldåkan nan Melikåno. ketjeng soldier in the scrotum had shot (him) the Americans. Then

inangangákami; kanánmi en "nắngkö böd falognit nan inyáyak tŏnă; we fret we say why! a battle the calling of that (is) (man)

nắng kö tếk ken ay talf feng sa!." - ket jếng kanắn mi ön "ay kö tắk o kas in why! a different dance is this. Then we say "are we times

- inőgiaőgiad ya kasín tsáan?" ketjéng itáolin san sinkumpánya B.28 afraid and again not transports the company back
- nan nabaldækan ay és sa. yőitja 'sh katílin. ketjéng umáykami the men shot who (were) They take to the train. Then we go there. (them)
- is katilinstla. ketjéng insánib nan soldádso; yaket ángsan nan to railroad. Then hide the soldiers, and many (are) the themselves
- főbőla ay umáli ay málpo 's kapóshong ay palten nan soldádson si projec- coming from the sea which send the soldiers, tiles
- Melikáno. djúa nan nabaldákan is nan soldádson si Filipíno. Americans. Two were shot of the soldiers, Filipinos.
- ket jeng um áli ákis nan sinkum pánya ya mabald ákan ákis nan ísa'y

 Then comes again one company and is shot again one
- soldådso. tjákămi ninka/típkămi is nan ltíta, tjákămi ay Igólot, soldier we had dug into the ground, we Igorot,
- ta itáfonmi nan áwakmi, tay ma/ťd bắldưgmi; ketjéng ắngkay nan that we hide our bodies, be- no guns-ours "except only"
- sốkodmi ya nan pinắngmi. ketjéng umáli ắkis nan sinkumpánya is our spears and battleaxes. Then comes again one company at
- nan magáchu ya mabaldwikan ákis nan tólo ay soldádson si Filipíno.

 noon and are shot again three soldiers, Filipinos.
- ketjéng kumáantsa nan sinkumpánya ya mísubli ákis nan djúwan Then retreats the one company and "exchanged" again two
- kumpånya. ketjeng alåentsa nan fayonitåtja; ka/úfantja nan låta; 31 companies. Then they take their bayonets they dig up the ground

- B.31 iká/æptja amín nan fobolátja. isátja'd tomóli is nan apótja; they bury all their cartridges Then they return to their (bullets) return to commander
- kanántja en "nángkay nan fobolámi!" ketjéng umáli nan djúan they say:

 used up
 (-no more-)

 used up
 - kumpắnya. wŏdắ nan madốy ay ắnim, wŏdắ nan lắma; wŏdắ nan companies. there are dead six, there are five some are
 - nabaldækan is nan inaådpa; wŏdå nan ísa ay kólud ay nabaldækan is shot into the hand there is one "negrito" shot into
 - nan kitőngna. ketjéng kumáan nan sinkumpánya ya mísubli nan tólo his forehead. Then retreats the one company and "exchanged" three
- 33 ay kumpánya. ángsan nan nadóy ken tjáítja. ángsan nan tjála is companies. many (are) the dead among them much (is) the blood upon
 - nan lúta. ketjéng kumáan nan tólo 'y kumpánya. igăántsa nan the ground. Then retreat the three companies. They remove the
 - ắngsan ay nadốy; yöítja 's katílin. ketjếng mīsublí ắkis nan djửa 'y many dead they carry to the train. Then ''exchanged'' again two (them)
- kumpánya. ketjéng mabaldúkan nan ipát ay soldádso. kasítja ákis companies Then are shot four soldiers. they again
 - tomóli san djúrvan kumpánya. ketjěng misúyao nan ákyu ya ketjěng return the two companies. Then turns dark the day and then
- ktgsantntja nan kányōn; ktgsăntn nan soldádson si Melikáno. ketjéng they fire the cannon; fire (them) the soldiers, Americans. Then
 - inwiwis nan fóbolan si kắnyōn et tsấna pönsipak nan pắgpag. ketjếng whistles the shell of cannon then often it hits the forest. Then

- um giad nan Ikólot, et tsákashtja ay lum áyau. ketjéng B.36 get afraid the Igorot and immediately run away. Then
- lumayấtkămi ct umalikami is katilin. ắngsan nan nadốy ay tắkt
- is nan katílin ay tsa inyði nan soldádso. nabaldákan nan ísa ay in the train whom kept carrying the soldiers. was shot one man
- iAmtădăvi; ma/td nabaldūkan is nan iFvintok intedčekami is strom Amtadao nobody was shot of the Boutocmen. we remain at
- katílin; tsátja ket yái nan nadóy ay nabaldéikan. kinigsántja nan the train they then bring the dead who had been shot they fire the
- kắnyōn; ket jếng kashốn mad / ổb nan t jấya. kặg nan nấy - nan guns, then as if tumbled the sky. like this (were): the down
- fobólan nan kányōn; wödá nan kág nannáy – –.
 shells of the caunon some like this:
- ketjéng tjumáka nan soldádson si Melikáno is nan kalúta; ketjéng
 Then landed the soldiers, Americans, on the land then
- lumáyar amín nan 'silíktosh; umúytja 'sh nan katílin. Tsákamí flee all the insurrectos they go to the train. We keep
- lum áyav ya iláenmi nan föbőlan si kányōn ay patatsókena nan lúta.
 running and we see the shell of cannon that throws up the earth.
 away
- wŏdå nan fobölan si kånyōn ay pinadöna amin nan sinkumpānya ay some shells of cannon kill a whole crowd that
- mamåb/on. tsatsåma nan madåy is nan 'sillktosh. adadådsa nan stood close many the dead among the insurrectos; more the together.

- B.41 mad śy mo is nan fal ó gnit si Ik ó lot is nan flin nan Ik ó lot. ket jéng dead than in the fights of Igorot in the country of the Igorot. Then
 - lumayáækămi et umúykami 'd Malónosh; ketjéng kanán Gólash ay we flee and go to Malolos then says Golash, our
 - inteliplitimi en "umńykami ad Manila ta Engkămi 'nkáib is tilinsila."
 interpreter let us go to Manila, let us go to make "railroad"
 (moat?)
- kctjěng adí nan tákæ. kctjěng kanán Gólash en "nángkö ma/ťd Then "refuse" the men. Then says Golash why! nobody
 - madóy ken tjatáko ay Igólot; nángkö ketjéng nan insulíktosh is ángsan is dead among us Igorot; why! only the insurrectos many
 - nan madőy." ketjéng tomólitja si Sáyan ay iSamóki ya isáed si Móding (are) dead. then they return: Sayan from and further Moding the
 - ay iF wintok is acd si Patte/king ay iF wintok ad Manila. ket jeng from Bontoc, then Patte/king from Bontoc, to Manila. Then
- 43 umtīytja is nan katilin ya aptentja nan fobólan si kanyōn. ketjeng they go to the train and encounter the shells of cannon. Then
 - mimidneng is nan kakauwáentja. ketjéng kasítja sumákong ad they hit into their midst. Then they again go back to
 - Malonosh et umtsåntja ken tjakami. ketjeng kanåntsa ken tjakami 'n Malolos then they arrive with us. Then they say to us (among)
 - "inmáli nan Melikáno ad Kală/ókan et finákashtja nan kaáfoáfong; they came, the Americans, to Caloocan and destroyed the buildings
- pinéantsa amín nan sinfáan ya nafákash amín ay kampána." ketjéng they burned all the churches and broken are all churchbells. Then

- ibfăkámi is nan plesidente ad Malonosh; kanánmi en "umấykamt 'd ad B.44 we ask the "presidente" at Malolos; we say we ought to go to
- Frantok!' ketjéng martvákas ya kasīmi ibfaka ya adina. kanāna 'n 48 Bontoc then it is to-morrow and again we ask and he refuses.
- "nắngkö ma/td nad by ken tjăkă yử, ya kanắnyu en um tykă yử?"
 why! none is dead of you and you say you will go?
- ket jéng kanánmi ken Kósmi ay iFéntok en "tjákami ed—kanám— en Then we say to Kosmi from Bontoc we should— tell (him)!— go
- talffeng, nan kintvånim; ketjéng ilodlódmi ay táku ay umiiy.''
 to dance; so you had said; then we must, we men, go;
 (as to your saying)
- ket jéng in ónong tja Mákwish ay i Frantok ken Ngáwid ay i Samóki.

 Then quarrelled they, Makwish from Bontoc and Ngawid from Samoki.
- kanán Mákwish ay iF čentok ken Ngáwid en "sǐk/á kékkém ay falógnit says Makwish from Bontoc to Ngawid you know that "battle"
- nan kinrvánitja ken sťk/á. āpay adím kinrváni is nan táku? sťk/á
 was their to you why did you tell (so) to the men? You
 saying
- ma/td nimntmmo! mosháya sak/én si nángtek ay fălógnit nan have no reason! suppose I had known that "battle"
- kanántja, et kának onóna is nan táku mo léytjentja ay mákifalógnit."
 was their I would first to the men if they wished to go to war.
 saying, have told
- et akít yángkay ay énasipadóykami ay Igólot is nan mangwánian then little only (failed), that we would have killed we Igorot for the saying of each other
- nan plesidénte ad Malónosh en mabaldukánkami amín ay Ikólot. the presidente at Malolos that we would be shot, all Igorot.

- B.47 ketjéng mawwäkash ya ilódlod Kósmi ay iFwntok mangibfaka.
 Then (it is) to-morrow, and must Kosmi of Bontoc ask.
- 48 ketjéng kanána en "uműykămť 'd man!" ketjéng adína. ketjéng Then he says let us go then! then he does not Then (permit).
 - lumayáækămi ay Igólot; ketjéng manadālánkamí is nan ílid nan kálsa. we run off we Igorot then we walk on the side of the street.
- 49 ketjěng umtjángkami ad Santo Tomas; ketjěng tjangkásmi ay Then we arrive at Santo Tomas then we immediately
 - sửmkėp is nan pắgpag, ketjéng lushfửdmi ya ad Faláoang, ketjéng enter the forest. Then our coming out is at Falaoang. Then
 - inaná pkămi is kắnenmi tay nauwauwádkămi. ket jéng lumagó kami we seek our food because we are very hungry; then we buy
 - is nan kankánėn; nan kankánėn nan inkatákvemi. (nakáib nan food (cakes) "cakes" we lived on. made are the
- 50 kankanın is finayı ya nan dın/fa.) ketjeng umalıkamı ad Fangal. "cakes" from rice and sugar. Then we come to Fangal.
 - ket jéng kanán nan Ilóko ad Fángal en "éngkayu man lumáyaw ay?

 Then says an Ilocano at Fangal why do you run away?
- ögiadắngkăytt ay Igólot?" ketjéng kanắnmi ay mắnfat en "éngka are you cowards, you as Igorot? Then we say answering you go,
 - man, ta iláenmi sĭk/å, mo ket adí pinpaabóken nan kắnyōn nan ólom.''
 let's see you if then not quickly smash the cannon your head.
- 52 ket jéng umalíkămi 'd Takút jing. kanánt sa ákis en "éngkăyu man Then we come to Takut jing. They say also why do you

- lumáyar ay?" ketjéng kanántsa en "ngăg nan angníntja 'sh sa?" B.52 run away? Then they say what did they do there
- ketjeng ifangmi ken tjattja en "nan pay fobolan nan kanyon ya 53 Then we tell them the shells of the cannon are
- tsaktsagóag." ketjéng kanánmi en "mosháya umálitja 'sna nan very big. Then we say suppose they would here the
- Melikáno, et pinfákash nan kányön nan áfongyu." ketjéng álami

 Americans, then would quickly the cannon your houses. Then our direction
- ya nan pắgpag, ct loshfửdmi ya ad Serwantés. ketjéng nánengmi ya is the forest then our coming is at Cervantes. Then our going is (aim)
- ad Fúladóng. ketjéng álanmi nan mónok ya kauwítan. ketjèng 55 to Fuladong. Then we take chickens and cocks. Then
- umalīkami ad Alab. ketjeng álanmi nan tsaktsáki ay fútug; we come to Mab. Then we take a big pig
- padőyénmi ya istjámi. finayádsanmi is líma 'y pésosh is nan we kill and eat it. we had paid five pesos to the
- ninfútug. ketjéng inpasalúbkămi is nan iAlab is mấkan. isấtja'd pig-owner. Then we told to collect, to the Alabmen, rice. Then they
- manálubub. igámi fayádsan nan mákan; nan ipákaæ ad Alab collected. we did not pay the rice the people at Alab
- itsaotsáotja ángkay ken tjäkämť. ketjéng malikoádkämi ay umáli 56 gave it "gratis." to us. Then we start to come
- ad Frantok. ketjéng tsáoshenmi ad Afou ay ílin nan Ilóko ad to Bontoc. Then we go directly to Afou, the of Ilocanos at settlement

- B.57 Frintok. nákship nan inumtsánanmi ad Frintok. ketjéng kanán nan
 Bontoc. in the afternoon (was)

 Butham at Bontoc. Then say the
 - tắkư ay iFểntok ya iSamóki, kanắntja en "umắted ta inmalikayu; people of Bontoc and Samoki, they say "we are that you came glad"
 - ayk ố kăyu nat ấ k lư am lín?" kan ắn nan tấ k lư en "ng ăg nan inang nến yu are you alive all say the people how did you manage
- ay inműy?" ināmoámongmi amín nan táku. tjéngnéntja nan to go (there) we had assembled all the people they listen
 - kanánmi. ketjéng kánanmi ken tjáitja en "tsatsáma nan fobólan nan to our speaking Then we say to them too many the shells of the (were)
 - Melikáno, tsatsáma ay tsaksagóak nan kányōn." ketjéng kanántja Americans; too enormous the cannon. Then they say
 - en "ya nan pay fobólan nan báldug?" kanánmi en "tsatsámáá ay and the bullets of the rifles we say fearful,
- 59 kăg ắt jan nan fob ố lan si bắl dựg." ket jếng kanắnt ja 'n "aykốt ja adắ like rain the bullets of rifles. Then they say do they not (were)
 - umáli 'sna?" ketjéng sibfáténmi ya kanánmi en "adumálitja 'sna tay come here Then we answer and say they will come here as
- fő pádsongtja ad Malónosh. ketjéng kasítja kanán en "kad nan they stop at Malolos. Then they again say when (at the limit)
 - aliantja?" ketjeng adimi ibfaka, tay kanani en "ta adi kumaan will they come Then we do not tell because we say let not escape
- 61 nan 'lắktosh.'' ketjếng ay sumăákami is thi. ketjếng kanắn nan the insurrectos Then we enter town. Then say

- pangáfongmi en "umáted ta tinmolíkăyu is nan ilitáko." B.61 our relatives "we are glad" that you returned to our town.
- ketjéng úmtsan nan Ísa ay fúan: kốytsa'd inpapangáli nan 62 Then "passed" one month then they come suddenly the
- soldådson si Melikåno. ketjeng inumtsåntsa is nan wiiwtid. soldiers, Americans. Then they arrived early in the morning.
- ketjéng isáad nan Mclikáno nan ángsan ay kafáyotja ad Kamánuang.

 Then 'put the Americans many their horses at Kamanuang.
- ketjéng fumálatja amín nan iFrántok et pangánentja nan kafáyotja.

 Then go out all Bontoc- and feed their horses.
- adikæen nan soldådson si Melikåno nan 'liktosh; inåatja nan isa 63 (Then) the soldiers, Americans, the insurrectos. They capture
- ay tenénte ya nan tólo 'y soldádso, isáed nan ísa ay nabaldákan. lieutenant and three soldiers, then one who was shot.
- amín ay tékkén ay soldádson si Filipíno et linmáyaætja is nan fílig.
 all other soldiers, Filipinos, then had fled to the mountains.
- et layấwwentja ad Tűfeng. -- ketjếng ibfákan nan iFếntok ya 64 then they reached Tulubin. Then tell the Bontocmen and running
- nan iSamóki nan djálan is nan soldádson si Melikáno ad Túfeng. the Samokimen the trail to the soldiers, Americans, to Tulubin.
- uműytja ad Fáy/yu et aláéntja nan asáævan Agináldo ya nan they go to Fayu and capture the wife of Aguinaldo and
- anốtjǐna 'y fafáyi. Ísa 'y soldádson si Filipíno binaldækan nan 6 his younger sister. one soldier, Filipino, they shot, the

- B.65 Melikáno; nan soldádson si Melikáno pinotáantja nan ólon nan Americans; the soldiers, Americans, cut off the head of the
 - 'liktosh; inka/uptja is nan lúta is Kampo Santo, ay kaka/afan.
 insurrecto; they buried him in the ground at Campo Santo, the burial place.
- 66 ketjéng isákongtja nan asáwwan Gináldo ad Frintok ya nan Then they conducted the wife of Aguinaldo to Bontoc and
 - anốt jĩna 'y fafấyi, isấed nan ĩsa 'y Melikắno ay finất vd Ginắt do. his younger sister then also one American whom had fettered (imprisoned)

 Fắnged.

EXPLANATORY NOTES

The "Battle of Calŏōcan," described by the combatant (if passive resistance and wise withdrawal of primitively armed forces who had to be mere spectators justify the word "combatant") Fanged from Samoki, Bontoc's sister-town, was fought early in February, 1899. (Names of persons and of towns are given in Fanged's pronunciation.)

- I. 'n sak/én: ken sak/én.—kắngsa: gắngsa.—Malōlos in Bulacan.— stbing [stping]: copper coin; 80 stping are considered equivalent to I peso (50 cents American).
 - 5. magáchu; ch: guttural; interchanged here with ky.
 - 10. tsámi: "we "often," repeatedly, as many houses were plundered.
 - II. kăg...nan flan: "it looked like..." flan for: flaen.
 - 14. as nan wiid: is nan wiid.
- 15. fináyæ: shelled and pounded rice, uncooked. mákan: cooked rice, "eatable." [461]

- 16. köy nay adwáni: cf. the Greek "eita indignantis."
- 17. *İkadak*: I care, provide; I help myself. *İkadam ay mångan*: help yourself to eat!
- 18. ikikiádek: ögögiádek. pumadóyak: personal vb. ágkămá: see Voc. food.
 - 19. "we shall come to Malolos," where we shall find plenty provisions.
 - 21. Or: mabald@kankami: we will be shot.
- 22. balokånkami: Ilocano verb; ride on horseback; tilin: Span. tren; [18].
 - 25. kắg tŏnă: Fanged showed the distance to be about 200 paces.
 - 26. finifitli: [68]. nángkö böd: [427].
- 27. kasin—ya kasin: Explan. "we can not help it if we are afraid;" or: "why shall we, being no cowards at other times, become cowards now."
- 28. katilinsila:? "place where soldiers hide, kneeling down and shooting." Probably a railroad embankment. soldådson si Filipino: a "compound noun:" Filipino-soldiers; so: soldådson si Melikåno: Americansoldiers, but not: soldiers of the Americans. [76].
- 30. *İsublik*: I exchange; passive *maisubliak*: I am exchanged, or, as middle: I change myself with another; I take the place of an other; I replace in turn. (Said also of the movement of the stars).
- 31. fayonitatisa: Sp. bayoneta. ka/tifantja: make holes in the ground; ikauptja: they bury in these holes. fobolatisa: their bullets; or: cartridges with bullets.
 - 33; 34. djila 'y, or djila ay, or djilavan: two. tsakashko [315].
- 38. kăg nannáy: Fanged illustrating this passage showed his leg at the ankle; then his fists held together.

- 40. pinadóna: pinadóyna.
- 41. and in other passages: Ikólot for Igólot.
- 41. Golash, a half-breed, Igórot and Tagalog; lives in Bontoc as tailor, "saltol." adí: not.
 - 42. ketjěng nan: "exclusively."
 - 45. en: to go [307].
 - 46. tja....ken...: [39]. ā pay: Igórot and Ilocano particles.
- 48. umtīykami'd: words of Kosmi after an other refusal of the "presidente," i. e. the "mayor" of Malōlos. is nan tīlid nan kalsa: may also mean: along the road.
 - 50. engkayů: ngăgěngkăyu? why? [352]
- 51. pinpaabókek: I break all to pieces, smash completely. (Pref. pin-, "quickly;" or: kin-) [296].
- 52. ngăg nan angnintja: lit. what do they do there? "how did you fare there?"
- 54. nánengmi: our going-aim; (probably: nan en-mi). álami: our direction, direct way [318], but álanmi: our taking, "we take," for: aláenmi.
- 55. pasálubak: I order to collect (provisions etc.) from house to house, with the Ilocano rice-measure: sálub.
- 56. Aföu, a district of Bontoc where mostly intruders, Ilocanos, have settled. nắkship nan.... Time emphasized by Nom. actionis with suffix -an. Cf. [263; 264].
- 57. umāted: adverb. idiom: it is well, pleasant; "we are glad;" also: "I thank you:" sak/en umāted ta.... (that...)
 ngăg nan inăngnenyu... [358]
 - 58. tjěngnentja for: tjěng/ngentja.

- 60. *lbfakak:* I) I ask, inquire; 2) I ask for; 3) I answer if asked, answer a question, I tell. Infinitive: *ibfaka; ibfakan*, in 62, see: [229].
 - 61. ketjéng ay.. finally.. then at last.... (Sometimes: therefore).
 - 62. isaådko: I put down, unsaddle, stable.
- 63. ináatja for: inálatja. layáwwentja, transitive: "reach by running." Person.: lumáyawak.
 - 64. The guides were: Kamádon of Bontoc and Fíteng of Samoki.

THE RAT AND THE TWO BROTHERS

- R.1 Wŏdắ nan sináki. ěntsa 'nkốtsaw is ptki adí åktan vaThere are two brothers. They go begging and give any not
- nan táku tjaítja. isátja'd intotóya ay sináki ya kanántsa ay the people them. Then they converse the brothers and say
- mangwāni en "énta 'd enlāpis is Amāta, tay adītja umāktan is pīki.
 saying let us to "make" a garden as they not give corn.
 two go our,
- isấtja'd en minlắpis ay sinắki. ketjếng umtíytja'd, laptsantja
 Then they go to weed, the brothers. Then they go, they weed
- nan ámas nan sinpamílikan. isátja'd sumáa, tay mastjin.
 a part of a mountain-section. Then they go home, as it is night.

R.3 – mawwákas akís ya kăsíntja umúy ay sináki. léytjentja it became again and they again go, the brothers. They want to-morrow

ay ananauváén nan ématja. sinéngpădséngpádtja nan tjápong ya to make wider their garden. They cut down the ''wood'' and

4 nan lốlo, amín nan fulúlong ya nan fấtang. – ketjéng nastjím the sticks, all the "high grass" and the "high trees." Then it was night

ákis ya sumáatsa ay sináki akis. ketjéng mauwákas akis nan tálon again and they go home, the again. Then 'next day' was the time (region)

- ya kasítja ákis umúy nan sináki. umáytja 'd ya ilántja nan and they again go the brothers. They go and see
- 6 Émătja ya tinmốto nan fultilong ya nan wấka. ketjếng kasttja their and had grown the grass and the vines. Then they again garden

lapísan ákis et íbăbábábátja nan fulúlong. ketjéng nastjím ya weed again and mow down the grass. Then it was night and

7 sumāatja ay sināki. – ketjěng mísŭbli nan ó/tot ya they go home, the brothers. Then ''exchanged'' the rat and (came in its turn)

kankanána en "kìbkibàong --- màlmalwàdka ày tjapòng!
says grow again, you wood!

kibkib/biid --- màlmalwàdka ày sifid!"
.... grow again, ye thorns!

- 8 ketjéng mawwákash nan fatáwwa, ya umúytja san ninlápis ay
 Then became to-morrow the world, and they go, the "having weeded"
- 9 sináki, ya ilántja 'd ya tinmófo akís nan fulúlong. isáed kanán brothers, and they see and grown had again the grass. Then say

- nan sináki en "umúyanta 'd ta iláenta nan mangipatófæ is nan R.9 the brothers let's two go that we two see the "maker-grow" of
- ēmāenta 'y nay!'' ketjeng mastjim ya padānentja san o/tot our garden here Then it is night and they perceive the rat
- ya inkibkibáong. tjetjéng/ngén nan inótji nan ó/tot ay inkibkibáong. and it said: "kib, kib" Hears the younger the rat that said: "kib, kib" hrother
- is ded pint ji pap nan in ot ji ya kandna is nan yun/dna 'n "ydim,

 Then catches quickly the younger and says to his older brother
- yáim nan pínang, ta pinpadőyta na! sítŏnă nan finúmley ken bring the ax that we kill quickly this! this is the "one having tired"
- tjatta ay sináki." ketjéng kanán san ó/tot en "adíkayet pumadóy" us brothers. Then says the rat do ye not kill
- ken sak/en; ta umüytako is afongko!" isaed lumayau ya pinonot me let us go into my house then it runs and quickly runs after
- *åkis nan inótji. ketjéng kanána åkis en "adíkäyæ! adíkäyæ! adíkäyæ!* also the younger Then it says again do not! do not
- pumadőy, ta umüytáko is áfongko!" őŏ/ŏőgnan nan inótji.
 kill let us go into my house holds fast the younger brother
- isáed kanán nan ó/tot en "ūmipögānángkǎyú, ta umiiytáko is Then says the rat set me free let us go into
- áfongko!" ketjéng inumtsántsa is áfongna.

 my house. Then they arrived in its house.
- isána'd kanán en "énkolűbkäyű ay sináki, ta kíkädak is 15 then says (the rat) cover your eyes, ye brothers, that I prepare

- R.15 kanėntako!" isatja'd ėnkolub ay sinaki. ketjeng ikisuan nan o/tot our food Then they cover their eyes, brothers.
- nan fågkong: ya måkan. ikisuána nan ítjush: ya istjå. ketjéng the pestle: and rice it stirs the spoon: and (it turns Then (it becomes);
 - inkikingao nan inótji; öʻóltén nan yún/a nan límăna. isáed kanắn nan peeps through the younger; holds tight the older his hand. Then says the (his fingers)
 - ó/tot en "álĭkăyử 'd ta mangantắko, tay nay naốto nan kanêntắko."
 rat come let us eat, because here is cooked our food.
 - ketjéng kanán san yún/a ön "sanguyán pan si na/otóan nan Then says the older "How quickly the being cooked
- 17 kanėntako!" ketjėng mangantja. ketjėng nakakanantja isatja'd our food Then they eat Then they finished eating. Then they
 - kanån ay sinåki en "manublåta'd ay sinåki!" ketjeng nakatsublåantja.
 say the let us two smoke, us brothers. Then they finished smoking.
 brothers.
 - ketjéng kanán nan ó/tot en "álikāyň 'd sína!" isátja 'd úmiy ay sináki.

 Then says the rat come here then they go the brothers.
- ketjěng inpafálan nan ó/tot nan gắngsa ya nan ítjush, isáed nan Then took out the rat a gong and a spoon, then a
 - townan ay padengdeng, is åed nan fåg/kong. is åed kanån nan yun/a'n jar then a pestle. then says the older
- 19 "¿nkinaslángenta! ngăg nan kotók tŏshă?" ketjéng kanán nan inótji let us exchange what is the use of this then says the younger
 - en "kóak man nannáy ay ítjush ya nan fág/kong." isáed inkóan nan mine indeed this spoon and the pestle. then is the of the property

- yắn/a nan gắngsa ya nan to ắnan ay paděngdeng. is ất ja'd ibfat ắư troil R.19
 older the gong and the jar. Then they carry on a pole,
- ay sináki nan gắngsa ya nan töếnan ay padéngdeng. isáed siya nan the the gong and the jar then it is the brothers
- inkóan nan yún/a. isáed kanán nan ó/tot en "éngkăyử 'd!" isátja'd

 property the older Then says the rat You ought to go

 Then they
- sumáa is nan ílitja nan sináki. ketjéng intotovátja av sináki. isáed go to their the brothers. Then they converse, the brothers.
- kanán nan yún/a 'n "tsátushim is áfongmo; tsátushek is áfongko." says the older go directly to your house, I go directly to my house.
- isáed kanán san inót ji is nan asáwana en "isugédmo 'd nan fánga!" 21
 Then says the younger to his wife put on fire the pots
- ket jéng línumak nan t jénum. is ánad ik ís ua nan ít jush is nan fánga Then boils the water. Then he stirs the spoon in one pot
- ya ket tstja. isana'd akis iktsua nan fag/kong is nan tsa'y fanga ya and see! it's Then he again stirs the pestle in the other pot and meat.
- ket mākan. kānan nan asāwana en "năngkö, İstja nan 22 see! it's rice. Says his wife why! meat (is) the
- nginmadsånan nan Ítjush!" isấtja'd mắngan. = isấed făálên nan changing of the spoon Then they eat. Then sends out the
- ytın/a nan anåkna: éngka intéköu is ken alitá/om!" ketjéng older his son go to borrow at your uncle's. Then something
- tímüy ya tsa kökétjén alitá/ŏna nan ĭstjá. isáed tomóli san ongónga he goes and he was cutting his uncle the meat. Then returns the boy

- R.24 ketjéng kanán amána n "intó kay; ngăgim igắ payắn nan Then says his father where (was it); why did you not fill
 - sokongmo?" isaed kanan nan ongonga en "indiditmko ya tsa your bowl Then says the boy I was watching and he
 - kökétjén alitá/ok nan istjá. ketjéng kumáanak, tay umáshiak." just was my uncle, the meat. Then I go away because I am bashful. cutting.
- 25 isácd kanán amána en "intó man la nan nangalána 'sh istja?"

 Then says his father where then, pray, did he get meat
 - ket jéng ilódlod nan ongónga ay mangwáni en "ist já! tit / twa ay ist já
 Then must the boy say meat! real meat
 (is)
- nan tsất ja sib fắn." ket jếng ist jaist jất ja nan sắb fắnt ja. ib fắla fấla en their eating Then they eat their meat. Often takes out (usual) (to rice)
 - nan ának nan inótji nan istjá; yðiyótna is ken alitá/ŏna ya the son of the younger some meat; he carries it to his uncle's and
 - kanån alitā/ŏna en "into man la nan nangālan āmam is nan istja?" says his uncle where there, pray, did get your the meat?
- 27 ''tsa otőén Ámak nan Ístja.'' isátja'd manávervish.

 Often cooks my father meat. Then they performed a ceremony (roasted meat).
 - is ất ja'd timity nan pang ất ŏna; ma/am ǒng tsa is nan ất ong nan in ốt ji. Then they go the ato-companions. they assemble in the house of the younger.
 - isấna'd isúgėd nan fắnga. isấna'd tjănữman nan fắnga. isấed Then he puts on fire the pot then he fills with water the pot. Then
 - nīlumak nan tjēnum. isāna'd itāpek nan fāg/kong ya köt nginmātjan was boiling the water then he stirs the pestle and lo! it changed then.

is mákan. – isána'd isúgöd nan ísa ay fánga. isána'd tjönúman. R.28 into rice. then he puts on fire an other pot. then he puts water in.

isáed línumak nan fánga. isána'd itápek nan ítjush; köt istjá.

Then boils the pot. Then he dips the spoon, then lo! it is meat.

- ketjéng iílan nan táku ya kanántja en "nangkő! sítŏnă nan 29 Then observe the people and say why! this man

onöónöy, tay itapékna nan ítjush ya ket ístja, – itapékna nan is lucky because he dips the spoon and it is meat he stirs the

fắg/kong ya ket mấkan." isấtja'd mắngan ya kanắntja en pestle and it is "rice." Then they eat and they say

" $k\ddot{o}k\acute{o}tj\dot{e}nyu$ " 'd nan istja, ta mangant $\check{a}ko$ ' d ay $t\acute{a}k\mathcal{U}$, tay you ought to cut the meat that we eat, we people, because

nauauwadtáko." – isáed mangayáyeng san laláki ya kankanána en:
we are very hungry. Then sings the man and says

asáwak si Ketyáköu my wife, Ketyakyu

intaktáktsik na'y minfánöu.

stands there, distributing with the rice-shovel.

Ketjěng tji.
This is all.

Si Målkod nan ninokókæd.

"Malkod" is the narrator.

Matyu ya Antero.

Matyu and Antero.

EXPLANATORY NOTES

- I. Ptki: maize. ėnlapisak: I clear the ground, cut grass and shrubs away. mangumāak: I am making a "garden."
- 2. sinpamtlikan: one section of the entire mountain range. (ftlig: a mountain.)
- 3. siangpådek [sengpådek]: I cut down a tree, "by chopping the stem obliquely." tjāpong: a tree (but not pine); "it makes much smoke." lōlo: stick, shrub. fåtang: "high and big tree, pine."
 - 5. wáka [uáka]: a strong vine, "like a rope," a liane.
 - 6. *ibabak*: I throw over; cut down and throw over.
 - 7. mtsubli: see B. 30. The metre is trochaic, with strong ictus.
- 10. $pad\acute{a}nek$: I perceive; and: I receive; I receive hospitably; obtain; h. l. = $tjeng/ng\acute{e}ntja$, they hear.
- 12. pumadőy: L. 92. B. 18. onőtjek: I run after one to catch him; pin-: quickly [296].
 - 13. ďď/ďgnan: Frequent. of ígnak. (Intensivum: ťiiťgnak).
- 15. ėnkólubak: I cover my eyes, hold my hands before my eyes. kíkadak, see Voc. "care." The spoon and pestle changed to food, or rather: meat and rice dropped from them into the pot. pestle: a small "potato-masher."
- 16. inkikingaoak: I peep through my fingers, held before my eyes. sanguyán pan: how quickly! minsangúyanak: I hasten, I do something busily; synon: kamúek, I hasten. "sanguyán pan is mangáebam is nan túfay!" "how quickly you are making the spear!"
 - 17. dikayd'd: accent! sina = isna.

18. pa(b)falaek: I make go out, I take out of a box, a cover. ay padenge: see Voc. "jars, kinds of."

The rat divides: gong and spoon—jar and pestle; this seems to the older brother too partial, the spoon being much more valuable than the pestle. He intends to give the spoon to the younger for the pestle; but he is persuaded by his shrewd brother (who had observed the rat's tricks) to take the jar instead. It seems that the younger hides carefully his magic gifts, while the older carries his presents openly on a "fatávewil," a pole balanced on the shoulder.

kotők: advantage; meaning; use.

- 22. kánan: accent!
- 23. is ken: = into the home of... $tsa\ k\ddot{o}k\acute{e}tj\acute{e}n$: and just then continued to cut, was cutting. [310, tsa].
 - 24. intó kay: for intó pay.
- 25. intố măn lă: [428]. nan nangalấna [nangalấana]: his getting-place, his taking. nan tsấtja sắbfan: their "usual," "frequent," "customary" meat eaten with rice. Voc. food.
- 27. manáwisak [manáowishak]: I perform a lesser ceremony; tsawwishek: I broil meat. nilumak: linumak in 28.
 - 28. tjanáman, and later: tjenáman.
- 31. "She stands there to take out rice from the pot and to distribute it to the guests, using a shovel, a flat spoon."

THE STARS

- S.1 Wŏdå nan ốnash id Falidfid. ắmiy san ninkốa ay mangila. tsa ed
 There is sugar-cane at Falidfid. goes the owner to inspect. often then
 - maắngkay nan ốnash. isấna'd kanắn en "ta od aknắlak na nan tsa is eaten up the cane. Then he says let me watch here the
- 2 mangắngkay is nan ốnashko ay nay." isấed malăfắ ya aknấlăna; eater up of my here. Then it was and he watches.
 - ma/td intjasána. kasín maævvákash; isáed kasín malaft ya itjanána nothing he found again to-morrow; then again night and he finds (it is)
- tsådlo san mangångkayångkay is san ónashna. ketjéng kanåna en really the eaters of his sugar-cane. Then he says
 - "nangkö böt tsấtŏnă nan mangắngkayắngkay is nan ốnashko!" why! - these are the eaters of my sugar-cane!
 - ketjéng adikóena tjaítja. isána'd ipákot nan ísang ay tukfífi. then he pursues them. then he catches a single star.
- 4 isāna'd kanān en 'innākayu 'sh āpuy is sa, ta ilantāko tja na,
 Then he says bring light here that we see them

- tay tjátŏnă böt nan mangángkayángkay is nan ónashko." isána'd be- these (are) the eaters of my sugar-cane. Then he cause
- kanắn en "padốyėntắko ed na!" isấna'd kanắn en "adīkǎyu says we ought to kill this Then she says do ye not (the Star)
- pumadőy!" isátja'd ninfűeg is san ninkóa is nan ónash. et uműytja then they went with the owner of the sugar-cane; then they go
- 's áfongna. isána'd asauwáėn nan ninkóa is nan ónash. isátja'd to his house. Then marries (her) the owner of the sugar-cane. Then they
- makánaktja 'sh lǐmátja. ketjéng en nangáyu si asátuwăna ya have children, five. Then had to get wood her husband and gone
- intsimitsīmid nan tukfīfi is bayākna. kauwakauwākash intsīmid is she sews, the star, her wings every day she sews
- bayåkna. is åed nakatsim ådan is bayåkna. is åed malaf å nan t ålon. her wings. Then she finished sewing her wings then is night the time.
- isāna'd itsāotsao nan bāyak is nan ānak ay yūn/a; et patayāwwĕna
 Then she gives the wings to the son, the oldest; then she makes him fly
- ad tjáya. isáed kanán san inótji ken amána 'n "tjáy þay tinmáyaæ to the Then says the youngest to his father yonder has flown
- nan yūn/āmi." kasin akis malafi nan talon. masuyesuyep sour oldest Again becomes the time. Fast asleep is brother.
- ákis si asáwwana. ketjéng aláena ákis nan ísa ay anákna ya again her husband. Then she takes again one her son and
- patayấttvěna; patayấttvėn pay san fafáyi. ketjéng mattvákas ya makes him fly, makes him fly, she the woman. Then (it becomes) and morning

- 8.9 insúdsud san inótji ken amána ya kanána en "tjáy pay ákis informs the younger his father and says yonder again
- inpatáyau ína kauwaánmi!" isáed kanán amátja en "issáka made fly mother our middle brother. Then says their father you will
 - fumángon ken sak/én, mo aláèna nan ísa ákis ay kaævváanyu; et awake me if shetakes the one also who is 'middle then (now) brother''
- fumangóngka ken sak/én." ketjéng kanán nan inótji en "dáæ!

 awake me! Then says the younger well!
 - fangofangónek síka ya adíka páăd fumắngon. nay kay lếytjêm ngin I try to awake you but you do at all wake up here, indeed, you want perhaps
- 12 ay maísa is nannay fakílulúta?" isáed kanán nan ămána en to be alone on this earth Then says his father
 - "adtsådlo fumångonak, mo fumangångka ken sak/én!" ketjéng I (certainly) shall wake up if you awake me Then
 - malafí ákis ya patayáwwina nan ísang ay ongónga; ya adí makatáyaw. it is again and she makes fly the one child but not he can fly. night
- 13 isáed kanán san inátja en "ketjéng makáyadkayň.'d sina ay tölő,
 Then says their you are left here three
 - tjakăyt ay sinăk/t ay nay, tay adtkayu makatáyau, et adtsakâyu you brothers here, as you not can fly then you will "remain"
 - ay sinak/ť, et ad/ikapántja tjákayť is báldækyu et adtsakáyu brothers, then they'll make for you guns then you will be
 - nan ifuwisan nan tắk t. ket jếng tumấya tu nan inất ja ad t jấya.

 tax-collectors of men. Then flies their to the jsky.

 mother

- ketjéng tjaítja nan nginmádjan is Ilóko; ketjéng tjaítja nan S.14
Then they were changed to Ilocanos, then they were the

ifuwisantja nan tāku. tax-collectors of the people.

ketjéng pay tji 's okókæd. Si "Málkod" nan ninókæd. Mátyæ. Finished here the tale. "Malkod" was the narrator.

EXPLANATORY NOTES

- I. $angk\acute{a}yek$: I use up all, I eat all. $ta\ od$: od for: ed. $akn\acute{a}lak$: I watch day and night. $itjas\acute{a}na=itjan\acute{a}na$, he finds.
- 2. tsådlo: himself, means also: certainly; really; finally. Cf. 12. (strongly affirmative.)
 - 3. tsátona: tjátona, these. (plur. of sítona.)
- 6. mangáyuak [mangáyæak]: I get wood in the forest; also: I go to the woods to get auspices, to hear the omen-bird.
 - 8. masúyesúyep: intensive and durative.
- 9. yún/a: the oldest; inótji: the youngest; kawwáan: those between. See Voc. brother.
- 11. fangofangónek: conative and durative: I keep trying to awake you; adíka pắad: you never.. you not at all.. nay kay: kay, for pay, emphasizes nay.
- 12. fumángonak here in two meanings: 1) intransitive; 2) transitive (but as a personal verb).
 - 13. kayátjek: I abandon, leave. makáyadak: I am abandoned, I

remain alone. $adtjak\acute{a}yu$ ay $sin\check{a}k/\acute{t}$: you shall remain brothers and shall not become stars (or: $adtsak\acute{a}yu$, from tsa: "you will continue"). $ad-i-ka\acute{e}b-an-tsa$: they, the people, will make for you [261]. $ifuvv\'{t}san$, or: $ifubovv\'{t}san$, from: $f\'{t}vys$, taxes. (Ilocano)

THIN

- T.1 Wǒdá nan tsa 'y ongồnga 'y fafáyi. mo infáyu si inána, kanána 'n
 There is a certain girl when pounded her she says
 (rice) mother,
 - "ináka 's mốting, t̄na! ta kắnek." ketjếng aktắna is mốting san give (me) ricemeal mother that I eat. Then she gives ricemeal
- anắkna. ketjếng kasína kanắn en "inấka ắkis is mốting, tay to her Then she again says give again ricemeal for daughter.
 - inangkāyko." ketjēng kanān nan ināna en "nāngkö; mīd nongnongmo,
 I ate up all. Then says her why! nothing your "value"
 - tay adpay angkáyim nan fĭnáyæ." isáed ináka nan ongónga. isháed as you will eat up the rice. Then cries the child. Then
 - kanån inåna en "ayköka tilin ta mangångka 'sh möting?" 'såed says her mother are you a that you eat ricemeal Then

- nakabfaytan si inána. isáed aláén inána nan saktjúan ya én T.3 had finished her mother. Then takes her mother the waterjar and goes pounding
- manáktjæ. isháed makáyad nan anákna is áfongtja. isáed én to get water. Then is left her daughter in their house. Then has gone
- nanáktjæ si inána. isáed aláen nan ongónga nan tayáan ya insínot to get water her mother. Then takes the child the basket and goes
- is nan katay \acute{a} an. is \acute{a} na'd al \acute{a} ėn nan lig/ \acute{o} ya itang \acute{e} bna is nan into the basket. Then she takes the cover and (winnowing-tray) puts it on upon the
- katayáan. ketjéng úmtsan si inána ya pasikpána nan saktjúan. basket. Then arrives her mother and carries in the water jar.
- ketjéng isáadna nan saktjúan, anápėna nan anákna. ketjéng
 Then she sets down the jar she seeks her daughter. Then
- ibfakåbfakåna is nan tákæ; ya kanåntsa 'n "ma/td intlami is nan she asks everywhere the people and they say nothing did we see of
- anắkmo." isắed kasin sửmkėp is ắfongtja. ketjéng tjeng/ngốna bour daughter. Then again she enters their house. Then she hears
- nan engkálotókod is nan katayáan. isána'd lekuáfen nan lig/ó ya the noise in the basket. Then she takes off the cover and
- ketjéng kasíntja ki-king-king. kanántja en "kìng kìng issăm then they again chirped. They say you will
- inănàk năn mòting!" ketjéng ilách inána nan tayáan ya nakáyad have as the ricemeal! Then sees her mother the basket and left were your daughter:
- nan tổngan nan anắkna. ket jếng inấka sh' inấna ya kanấna en the bones of her daughter. Then cries her mother and says

T.8 ''aykố way mamangwấni en ngư mấdsan san anắkko is tilin? aykố would say that changed was my into a did anyone daughter ricebird?

ever I not grant when rice (was) her asking then I gave (her)

9 - isātja'd inmāngmang tja ināna. isāed sumākong san nginmādsan Then they sacrificed, 'her Then returns the one changed parents.''

si tílin. ketjéng kasítja kikíngking; kanántsa ay inkíngking en: into ricebirds. Then again they chirped they say, chirping

"kìng - kìng - ìnanàkmo nàn moting!"

have as your child the pounded rice!

Ketjéng tji is okókæd.

Ended here the tale.

Si Málkod nan ninokókæd.

"Malkod" is the narrator.

Falónglong (Antero).

EXPLANATORY NOTES

- 1. nan ísa 'y: a certain (not: a girl). fináyæ: hulled rice, which is pounded to móting, rice-meal.
- 2. mid nongnóngmo: "you are good for nothing" ("Taugenichts; vautrien"); adpay: ad taken from the verb angkáyim. nakabfayúan: [299].
- 3. manåktjæ: with the water-jar; mang + saktjåan. nanåktjæ: preterite. ėn nanåktjæ, pronounced: innanåktjæ; the verb ėn: goes, must not be mistaken for the Augment in such combinations!
 - 4. *umtsan:* she arrived at home, "she returns."
- 4. pasikpóna for: pa/sikpéna, lit.: she causes to enter; she carries into the house.

- 5. Reduplication: she asks eagerly and frequently, "everywhere," many persons; she keeps asking.
 - 6. kasintja: they again; the child is transformed into several birds!
- 7. *Issam*, which takes here the possessive ending from *inanak(mo)*, as auxil. of future. See [308].

"If you like better to keep your rice, than your child, you shall have the rice as your child henceforth." (This phrase occurs frequently after metamorphoses: K. 10, M. 6, 12.)

- 8. aykōway or: aykō way; way, syncop. form of woday. "is there any one saying that" Or: "who would say that.... who would believe that.... would any one imagine that...." itánoy: agree, grant a wish, "say yes!" mo kanakanána: whenever; as many times as: Redupl. tsak: often, "each time," I used to...
- 9. *tja*: collective article [39 ff.] they, whom her mother represents; the family. *mångmang*: ceremony, invocation and sacrificing of a chicken. The metre is trochaic; the natural accent yields to the rhythmical ictus! *Ketjéng tji*: as synon. was given: *nafæash*, from *fæáshek*, I finish, end.

KOLLING

Wodá nan djúwa 'y fobfállo, nan ísa 'y yún/a ya nan anótji. K.1 There are two boys the one the older and the younger.

čntja nangáyu ay sináki. isátja'd isáa nan kinayốtja. they go to get wood, the brothers. Then they take home their 'wood gotten.''

- K.1 isáed isúnon inátja adť fumttjang. vа isáed kanán inátia en put into Then their but not it burns. Then their says fire mother. mother
- ''ng aag nan kinay óyu!'' nan yún/a kanána en ''téngkămí mang áy ve bad (is) your ''wood the older says let us go to get wood, brought''
 - si līpat!" isātja'd umāy et isātādtja nan kinayōtja ya adī fumītjang.

 dry branches home they take home their "wood but not it burns.

 gotten"
 - isāed kanān inātja en "nangkō; mīd nongnōng nan nangayēanyu
 Then says their why! nothing the value of your woodmother gathering
- 3 tay adť fumítjang; nan yắngkay ắshokna nan ắngsan." isáed because it does burn only its smoke (is) very much. Then
 - payyúien nan yún/a nan kalín inátja. isána'd kanán is nan hurts the older the word of their Then he says to mother.
 - anốt jĩ na 'n ''ếnta mamấlid is nan kamắnta ta ếnta alấc n san his younger let us two to sharpen our axes that we two to get go
 - intlak ay nalångolångo ay ltpat, et adtsådlo fumttjang." which I saw very dry wood and this surely will burn.
- 4 isátja'd mamóknak ay sináki. isátja'd inűmtjan is nan kakáyæan.

 Then they go out to work the brothers.

 Then they arrived at the woodland.
 - isáed kanán nan anótji en "mangayóta 'd tsna!" isáed kanán Then says the younger let us two get wood here Then says
 - nan yun/ấna 'n "ếnta 'sh nan tjấi 'y kấwwad nan ắntjoắntjo ay his older brother let us go to yonder place of the very high
- fádang. sía tji 's énta umála is auwidta.'' isáed kanán nan trees. right there we must go to get our load. Then says the

- inőtji en "taddő adíta úmtjan, mo intő nan kanám en umálanta K.5 younger how long, we not arrive, where you say (is) our "getting" place
- is auwidta." is áed kanán nan yún/a en "énta 'sh nan kökköködnă!" for our load. Then says the older let us go to the nearer place (a shorter distance).
- isấtja'd ửmtjan is nan kấthwad nan ắntjoắntjo ay fấdang. Then they arrive at the place of the very high trees.
- isáed föládjin nan yūn/ána nan wánisna, isáed nan dikámna 6 Then unties the older his breechcloth, then his shell
- ya nan sangkitána ya nan soklóngna ya nan fobangána ya nan and his girdle and his hat and his pipe and
- kấtjingna ya nan tjokẩ��na. isấna'd kanắn is nan anốtjǐna en his brass-chain and his pouch. Then he says to his younger brother
- "ĭignam nan tjokáwko, nan wanisko, nan katjingko, nan soklóngko, hold my pouch, my breechcloth, my chain, my hat,
- nan dikắmko ya nan fobắngak." isấed kumắlab nan yắn/a ad tổngtjæ.

 my shell and my pipe. Then climbs the older high up.
- 'shấnad sibốch nan pănga ya kanấna 'n "ngặk! ngặk!" ya isấna'd
 Then he cuts off a branch and says and then he
- kanắn ken anốt jĩ na en "sắnă kāy!" is ắed padắn en nan anốt jĩ na 'sh says to his younger 'right Then receives his younger brother now!" (catches)
- koápna. isáed kanán nan anótjína en "nángkö; úpom ná mo!" 'sáed below. Then says the younger why! your leg this, truly! Then brother
- kanắn nan ytin/a en "fakốn! lipat pay ay nalắngolángo!" kasina says the older "not so!;" wood, indeed, very dry again he

- K.8 kanắn en "ngặk! ngặk! sắnă kãy si lipat ay nalắngolắngo!" he says - "right wood very dry (I throw down)
 - "nắngkö; kadửan nan ắpom nấ mo!" "fakốn! kadửan nan why! the other your leg (is) this "not so!" another
 - pắnga sha 'y nalắnglắngo!' "oh!" isắcd kanắn nan inốtji, branch, this, very dry. oh, then says the younger,
 - "aykt siya na 'sh pắnga? nắngkö; vấpom tja nấ mo!" is this here (to be) a branch? why! your legs, these verily!
 - "ngăk! ngăk! sấna kay; si nalắngolắngo 'y fănắnig ay pắnga!"
 "right very dry small twigs now!"
 - 'sắcd kanắn nan inốt ji en "nắngkö; limam nấ mo!" "fakốn!" isắcd Then says the younger why! your arm this verily! no; then
- 10 kanắn nan yắn/a; "pắnga sha 'y ningkalắngo!" ishắed inkuắkok says the older twigs these, very dry Then shrieked
 - nan ytı́n/a; kanána 'y inkutkok en "kŭkŭtko! kŭkŭtko!" isána'd the older he says, shrieking --- Then he
 - kanắn is nan inốtjǐna en "isấam nan wắnis, nan kấtjing, nan sốklong, says to his younger take home the breech-cloth, the brass-chain, the hat,
 - nan sangkītan ya nan fobāngak ken ināta; kanām ken ināta 'n "ālaēm the belt and my pipe to our tell to our take mother
- nannáy ta inanákmo!" 'sháed ináka nan anótjina; kanána en these that they be your Then cries the younger he says
 - "ayköak pay shumáa? ya ngăg kotókko ay makáyad ken ináta? shall I really go home and what "is my use" being left alone with mother mother

- nắngkö; manắkas si ngư mắtsanta'd ay sinắki is kốlling." K.12 why, it is better we transform ourselves we brothers into serpent-eagles?).
- isácd kanán nan yún/a en "ek umáyak is fanfanávervi, ta ifuégna Then says the older I go to call a hawk that he takes along
- sťka id fobfúy." isácd sumáa nan anótji ya kanána ken inátja you home Then goes home the younger and he says to their mother
- en "álaém nannáy vvánis ya sóklong ya sangkítan ya nan fobángan 13 take this breech- and hat and girdle and the pipe of cloth
- ytı́n/ak, ta inanákmo, tay tsatsámaka ken tjakamı́ ay sináki; my older that you have (them) as too-severe-you-are to us brothers. brother as your son,
- tay míd siďdém. Éngkami mangáyo et kanám en "adť fumítjang for nothing you like. we go to get wood, then you say it does not burn
- nan kayvienmi." isá'd ináka nan si inátja; kanána 'y mangwáni en our wood. Then cries their she says saying
- "ngāg kotők tŏshă!" isácd kanán nan inốtji en "sía sha nan "bad use (thing) this". Then says the younger right this (is)
- kinánapmo; aykóka kasín ináka ya kasín tsáan is tomolían yún/ak "your desert" do you again weep and again not for the return of my brother
- istji? nginmātjan is kölling!" ketjeng inmangmāngtja.

 yonder he is transformed to an eagle. Then they sacrifice a chicken.
- is åed shum åa san nginm åtjan si kölling is åfongtja. is åed bum åtong
 Then comes home the "transformed into an eagle" to their house. Then he sits
- is nan tabföngan nan áfongtja. isátja'd mắngan ya itsaotsáotja upon the top of their house Then they eat and they give (him)

- K.15 nan wadwādna ya adīna tsaowādēn; apīd yāngkay ēnkokuīkok is his meat (share) and he does not take; he only shrieks on
- tafóngan nan áfongtja. isáed ináka si inátja; kanána ay mangwáni top of their house. Then weeps their she says speaking mother;
 - en "banådka ta mangantåko!" isåed adi; isåed tjåkasna ay
 come down that we eat Then he does then he immediatly
 not;

tumáyaæ ya enkuíkok.
flies off and shrieks.

Ketjéng tji is okókud. Si "Malkod" nan ninokókud. Mátyu Ended here the tale. "Malkod" has told it.

EXPLANATORY NOTES

1. fobfållo: sing. for plur., as often! anótji, or: inótji. kinayótja: káyໝ, wood, with preterite infix: their wood which they had gathered.

istinon: Nom. actionis: istino and "genitive-indicator" -n. $ng\bar{a}\bar{a}g$: $\bar{a}\bar{a}$, drawn and spoken with disgust!

- 2. lipad [lipat]: dry branches on trees. (bading: dry wood fallen from trees.) nan kayaenyu or; kabwinyu.
- 3. payyúen or: pa/ayúen; pa/ayúek: I hurt, insult by words. káman, Tucucan word for: pínang, an ax. adtsádlo: "this very wood," or: "surely:" tsádlo means: self, the same, the very same. Cf. S. 2 and 12.
 - 4. anótji was constantly interchanged with inótji. sta tji 's, or stvadsis: therefore.
 - 5. taddo.... how long will it take to get there.... [357] umálanta: our getting-place, of us two: um-ala-an-ta.

- 6. dtkam: a large, flat, irridescent shell worn as ornament on the "wanis," i. e. breech-cloth.
- 7. $sib \delta \dot{e}n$: i. e. he cut or broke off his limbs, imitating the sound of cracking wood. " $s \dot{a}na \ k \bar{a}y$!" calling one's attention to an object thrown to him: look out, it comes now! [313].
- 8. $n\acute{a}$ mo: pron.: $n\acute{a}$ mo: affirmative particle, emphasizing na: here; so: $s\acute{a}$ mo. $fak\acute{o}n!$ no! not any limb but... [323]. $kad\acute{u}a$ [$k\acute{a}dwa$]: second companion.
 - 9. fanánig: the only plural form of an adjective obtained.
 - 10. ta inanákmo: Cf. T. 7 and Note.
- 13. tsatsāmaak: lit. I am too much; too exacting. ma/ld siādek: I like nothing, I am discontented with everything.
- 14. nan kinānapmo: "your seeking," what you sought, brought about; i. e. it is your fault; you deserve it. anāpek: I seek, search.

kasin... kasin... the one time you cry, the other time "not any more;" "you cannot help crying now;" idiomat. cf. B.27.

16. tjákasna [315].

Si Malkod: the narrator must be named; if he is unknown, "Malkod" must be named as the imaginary inventor of the tale; for: "mo nan ninokōk@d si Malkod, et adim iitā@wēn: if "Malkod" is the narrator, you do not dream (of the story). [In Otto Scheerer's "The Nabaloi Dialect" (Idiom of the Ibaloi in Benguet), Ethnol. Survey Publications, Vol. II, Part 2, Manila, 1905, p. 167, the word malkut is said to mean: the specters of dead people.]

THE MONKEY

- M.1 $W \check{o} d \check{a}$ nan $sin \check{a} ki$ ay $in f \check{o} lu$ is $t \check{t} lin;$ nan $lal \check{a} ki$ There are a brother and a sister who watch ricebirds, the boy
 - infólu is úma, nan fafáyi infólu is kapáyoan. nan áman nan guards a garden, the girl guards a ricefield. the father of the
 - laláki kinmabidűa; kabiduáčna nan fnan nan fafáyi.
 boy had married a second time; he married the mother of the girl.
- 2 mauvakas ya i/únud inátsa nan shengedtsa. nan áman It was to-morrow and carried out their mother their meal. The father
 - nan laláki mangánæb si ógsa ya nan láman. nan bádang nan of the boy hunts deer and wild pigs. The meat of the
 - yấn/a is nan shengể dna ay lấman ya amống čna is san anấk na older (boy) in his meal, which is pork, is "her gathering" for her
- 3 'y fafáyi. mákan yángkay nan yöina is nan laláki. k'asin daughter. Rice only (is) her bringing to the boy. Again
 - ákis mauwákas; isáed i/únud inátsa nan shengédtsa ay sináki.

 it is to-morrow then carries out their mother their meal, of the children.

- nan nafångösh ay måkan yðina is nan laláki ya nan karvís ay mákan M.3 the rotten rice she to the boy and the good rice brings
- is nan anắkna 'y fafấyi. ketjếng nan lalấki ay ắnak nan kinabiduấna to her daughter. Then the boy, as son of the man with second wife,
- tsấna tsaowádėn nan shengědna, tsấna ikấ/up; shắmya yangkay as often receives his meal, so often buries it; only (it is)
- nan ắnak nan fafấyi ay tsấma 'y mangamắngan. the daughter of the woman who much eats.
- mafíkod san laláki, tay nafángösh nan tsa yốöy nan kasína emaciated the boy, because rotten is "the usual bringing" of his (is)
- inntna. is ded kandn am dna en "tek ed tlaen nan midlagna!" stepmother. Then says his father I must to see "sonny"
- ketjéng űműy si amána; umáy et ya ibfakán san laláki ken Then goes his father, he goes then, and tells the boy to
- amána nan shengédna ay nafángösh. ketjéng kanána en "issam 6 hisfather of his meal that is rotten. Then. (the boy) says you will
- inånak nan tsam inpayāi ay shengedko." ketjeng kanān amāna en have your sending which my meal Then says his father as son usual is
- "ngăg nan tínmad is nan shengédmo?" ketjéng kanắn nan anắkna what happened to your meal Then says his son
- en "nan măadji tsam inpayái ken inak ay shengĕdko'd ya forsooth, you often made bring my mother, that my meal (should be)
- nafángösh." ketjéng kanán amána en "ya nan pay tsak inpayái s rotten. Then says his father well, that I used to send

- M.8 ay shëngëdmo'd mākan et mabādabadāngan is nan tsak anæiban ay as your meal, rice and meat added to it from (that) I often hunted (should be)
- 9 lấman ya nan ởgsa." ketjếng kanắn san anắkna 'n "pắsig pay wild pig and deer. Then says his son thoroughly
- 10 nafángösh nan shengédko ay tsam payái." ketjéng kanán amána rotten was my meal which you often have sent. Then says his tather
 - 'n "kanāipan! amfuyākash si nafikodka! năngkö pöt olóläy nan "Why! is that so?" therefore you are thin why! evil (is) the
- 11 ikákan nan kasťm innína!" isáed kanán nan amána en "sáata 'd acting of your step-mother. Then says his father let us two go
 - id fobfűy!" ketjéng adí; kanána ay mangwáni en "săáka 'd
 home Then (the son) does not he says, speaking you may go
 home,
 - man." ketjéng kanán amána 'n "sáata'd maadjť ay sináma." indeed. Then says his father let us go home, forsooth, as father and son.
- 12 ket jéng álan san anákna ya kumálab is nan fádang. ket jéng
 Then 'the direct of his son is climbing on high trees. Then
 way''
 - inīkak; kanāna ay önīkak: "hag! hag!" "Issam inānak nan he screams, he says screaming - - you will have as child the
 - ắnak nan kinabiduam ya nan tsam inpayái ay shengédko 'y child of your second wife and your usual sending, my meal that
- 13 nafángösh." ketjéng ináka si amána ya ketjéng ónoonótjina san was rotten. Then weeps his father and then he follows
- anắkna. inắktsaắktsang is nan fắdang. ketjếng tsā kanắn nan his son he jumps ''always'' on the trees. Then keeps saying

- amána 'n "bumanádka man, ta intotoyáta, ta sumáata ad fobfúy et M.14 his father come down let us two talk, let us two return home then
- admadgénta is nan fánfaníg ay áfong." adí san anákna; kanána 15 we two shall live in a little liouse. (he does) his son he says not,
- ay mangwáni en "éngka 'd, áma, tay sak/én ngumádsanak is speaking you should go! father, because I am transformed into
- kấ/ak." ket jếng sum ấa s' am ấna is nan laft ad fob fấy.

 a monkey. Then returns his father in the night home.
- ketjeng kánan asáwwwăna 'n "éngka man malafilafi ay?" 16
 Then says his wife why do you, pray, come in the night
- ketjéng kanán san asátuwa ay laláki en "lafín tŏná 'sh! kanaíkapán
 Then says the husband night this (you say?)
- si fafáyi! nangköka mangísu is fafáyi. nangkötáko öbshden woman why! you are a wicked woman. why! we do provide enough
- nan shengédtja 's amín nan anákta!" ketjéng tsána pintjaytjáyan meal for all our children Then he many kicks
- san as ất twana ay fa fáyi. ket jếng in trangtsa. san an ắk na ay his wife. Then they are divorced. His son who
- $nginm\acute{a}dsan$ is $k\acute{a}/ak$ ct $\acute{b}na$ am $\acute{o}ng\acute{c}n$ nan $k\acute{a}/ak$ ay was transformed into a monkey then goes to assemble the monkeys,
- angắngsan is nan ứmặtja.
 great many into their garden.

Ketjéng tji 's okókud.

This is all of the tale.

Si Malkod nan ninókæd.
"Malkod" is the narrator.

Mátyve ya Falönglong.

EXPLANATORY NOTES

- I. infólu or: infóylu.
- 2. "shënged," carried to the field in the basket "topil," consists of rice with "bādang," a piece of meat placed on the rice. lāman and ogsa [ogsha]: see Voc. food.

amongena: lit. "she assembles," i. e. she takes all the meat out of her stepson's share, "she picks it all together out," for her own child.

- 3. ay sináki: in apposition with -tja. their, namely of the... The boy has no meat at all and gets besides only rotten rice.
- 4. sắmya [shắmya yắngkay]: Ex. sumyáka yắngkay ay manắbla: you alone are smoking; sumyáka yắngkay ay kăwis nan kóam: you alone take the good things for yourself. sumyấtja yắngkay ay inkáèb is fắnga: only they are making pottery. tsấma: much (unreduplicated only here).
- 5. *ibfakak: I ask, and: I answer a question, I tell. (Person. in cas. obliq.)
- 6. Formula: **issam inanak.... see: T.7; K.10; infra. 12. yáik: I bring; pa/yáik: authoritatively: I order to bring, I send out. ngắg nan **immad? "what is the matter with.." from **immad*, it happens.
- 8. mabādabadāngan: "richly" provided with meat; much meat placed on rice.
- 9. pásig: pure, without any admixture; pásig falídog: it is all gold, pure gold.
- 10. kanáipan: an exclamation of angry surprise when discovering the cause of some evil. See 17, where kanai has a personal suffix.

amfuyákash.. is: for this reason; therefore. amfuyákash is ma/idka 'sna: "for this reason you were not here!" (used mostly in exclamations). olólay: still stronger than $ng\bar{a}ag$, bad, mean.

11. sáăta'd: hortatory mood, with infix -um- omitted; dual. mă ádji: "donc," "gehen wir also;" sináma: [60].

- 12. āla: the direct way; the immediately following action [318]. "hāg!" interjection of the monkey language. issam... see Note to 6.
- 13. inaktsaåktsang: he jumped from tree to tree; frequent. form.
- 14. tsā kanan: he says often, several times, keeps saying. (tsa, not tsāna, because the "subject" follows the verb.)

 mādgēnak: I live without wife, in celebacy.
- 17. lafintŏnásh: this (you call) night? tjenůmtonásh? this you claim to be water? astintonásh? you call this a dog? (ironically)

16. kánan: accent! but in 17: kanán. malafilafíak: [413].

ö/ðshdek: I keep well, give enough and never miss to give; I provide with plenty; I treat well, care for.

kanatkapan: "how miserable, wicked you are!" Ex.: kanattjapan: how bad they are! kanatkayupan: how bad you are! [kanatkayupan].

18. pintjaytjáyan, or: böntjaytjáyan: "kick quickly." óna: from ek, I go; éna or: óna.

PALPALAMA AND PALPALAKING

P.1 Tja Palpaláma ken Palpaláking éntja insáib. si Palpaláma (They,) Palpalama and Palpalaking go to dam off a river. Palpalama

saðpěna nan palupó. si Palpaláking kanána ken Palpaláma en dams off the fast running water. Palpalaking says to Palpalama

- P.1 "saốpênta sa ay djửa!" isấed kanắn Palpalấma en "saốpek na ay let us two that "together" Then says Palpalama I dam off this
 - Ísang." is áed kanán Palpaláking en "tek sa óp en nan p óshong."

 alone. Then says Palpalaking let me dam off the stagnant go to water.
- ² isáed sináib Palpaláma nan palúpo. ángsan nan ináana ay kátjöu. Then dams off Palpalama the current. many he catches small fish.
- 3 si pay Palpaláking ma/ťd ináčana is kátjöu. isáed kanán Palpaláking
 Palpalaking nothing catches, fish. Then says Palpalaking
 - en "ináka 's ísa 'sh kátjöu!" isáed kanán Palpaláma en "ngăg give (me) one fish Then says Palpalama what is
 - kotőkko ay mangitsáotsao ken síka? aykő ngăg ta aláem nan ísa ay my to give (one) to you why ought you to one 'advantage''
- 4 kất jöu?" isáed kanắn Palpalắking ken Palpalắma en "yáka; fish Then says Palpalaking to Palpalama well then;
 - yấim nan kốweng nan katjöó mo!" isấed kanắn Palpalấma en give (me) the ear of a fish Then says Palpalama
- 5 "ngăg kotőkko ta alấċm nan kốweng nan kấtjöu?" isấed kanắn what is my use that you get the ear of a fish Then says
 - Palpalåking en "yāka; yāim man nan kōweng nan tjāltd." isā'd
 Palpalaking well then; so give (me) the ear of a 'tjalid.' Then
 (of a fish:)
 - kanán Palpaláma'n "aykö ngăg ta aláem nan kóweng nan tjălid? says Palpalama why ought you to get the ear of a tjalid
- 6 sak/ến ngin ya fakếnak?" "yấka; yấim man nan apấngoy si I (am) perhaps "not myself?" well then; give (me) the leg

- ágkămá!" isácd kanán Palpaláma en "aykő ngăg ta alácm nan Peconomic of a crab Then says Palpalama why ought you to get the
- apángoy si ágkamá?" isáed űmüy si Palpaláking is nan atáto.

 leg of a crab Then goes Palpalaking to the ato-resting-place.
- isấna'd ilấch nan ak fổb; isấna'd kấnch nan ak fổb. isấna'd kanắn ch Then he sees a fruit then he eats the fruit. Then he says
- "főb! főb! mìd kankànénà 's akfòb!" isácd kanán Palpaláma fob! fob! nothing he eats (of) fruit! Then says Palpalama
- cn "tak/ến mo mĩd kắnek is akfob; ayấka nan inấlak ay kắtjöu,.
 nevermind, if nothing I eat (of) fruit Plenty I have caught fish,
- nan tjalíd, nan ágkămá isácd nan líleng." isátja'd sumáa id fobfúy.

 "tjalid" crab then also "lileng." Then they go home.
- isáed madőy si Palpaláking; nan sangadjílna falída; nan Then dies Palpalaking his death-chair (is of) iron rods
- tæktjúčana gắngsa; nan takidna kấtjing. isấed kanắn nan his seat (were) gongs; his rope: brass chains. Then say the
- tấk ti s nan in ấna cu "susum ể dka 's na, ta ếng kămi um ấa is ka tư tan people to the old woman wait here let us go to get a cock
- is otóngna ad Kalavírvítan." isátja'd kumáan. isácd kanán 10 for death-ceremony at Kalaowitan. Than they went away. Then says
- nan nad śy is san intna en "of át jim sak / ěn!" is áed kan án nan the dead man to the woman untie me Then says the
- intna en "ayko ngăg ta ofátjek stka?" isána'd kanắn en "ofátjim woman why should I untie you Then he says untie

- P.10 sak/én pay; mo adťka umóbfat ken sak/én, pinpadæak sťka!" if you do not untie I quickly strike you me.
- isána'd ofátsen san nadóy. isáed lumáya& san inína. isáed úmtsan 11 Then she unties the dead. Then runs away the woman. Then
 - nan ipakáu ay en inmála is kauwítan is nan otöngna adthe people who went getting a cock for his death-ceremony at
- 12 isátja'd tjipápen san nadóy. - isátja'd kanán en Kalawwitan. Then they catch the dead. Then they Kalaowitan.
 - "tjerkőna! tolnokantáko 'd nan kowěngna, mo adť engkä/ítjen." let us drive a wedge his ear if he does
 - ketjéng tolnókantja nan kowéngna ya kä/ítjen ay engkä/ítjen. his ear and he flinched "very much." they "pierced"
- Ketjéng fumángon. isáed kanán Palpaláma en "yáim nan ísa 'y Palpalama Then he revives. Then says give (me)
 - gắngsa!" isấed kanắn Palpalắking en "aykổ ngặg ta aláėm nan says Palpalaking gangsa (gong) Then why ought you to get
- gắngsa? san kinatjö timo 'd ig đaka inm aktan ken sak/ěn." "váka; 14 your "fishing" you did not share with me a gong
 - "no! aykổ ngăg ta aláem? váim man nan ísa 'y falfda!'' iron rod no! why ought you to get it? so give me one
 - san kóweng si tjalíd et adím itsáotsao ken sak/én va." ear of ''tjalid'' you would not give the to me

Ended here the tale.

Ketjéng tji is okókæd. Si Malkod nan ninokókæd. Malkod is the narrator.

Mátyu and Falónglong.

EXPLANATORY NOTES

- I. tja [tsa], coll. art. [39]. saδpek [salpek], Person. vb. insáibak: I dam off a part of a river to catch fish. palupó: the waves, rippling, caused by a stony bed, the current. póshong: a stagnant part of a river (and: the sea).
- 2. $in\acute{a}ana$ for: $in\acute{a}l\check{a}na$. $\acute{a}ngsan...$ lit.: much was his catching, namely $k\acute{a}tj^{\ddot{o}}u$.
- 3. is isa'sh: [396]. ayko ngặg ta.... Idiom: what is it that.. "why should I, you, he etc.?" ngặg kotokko: of what advantage, use, is it for me?
- 5. kắtjöu, tjalťd, líleng: see Voc. fish. sak/én ngin fakénak? "I have to look out for myself; why should not I myself come first?" "am I perhaps not I?"
- 7. atáto: flat stones, as resting place for people coming to an ato. akfób? fob: a sound imitating swallowing. The metre of this verse is trochaic. tak/én: "I do not care; it matters not; synonym.: édiai.
 - 8. sangádjil: J. XLI, Somkad's death-chair.
 - 9. inina: an old woman guarding the dead.
- 11. tjipåpėn: the dead is supposed to have regained life and to have run away.
- 12. "tjerk na!" an exclamation, "not in Igórot language," as was claimed. toln kak: I drive a wedge, a pointed piece of wood, a spike into the ear of a person to convince myself of his death. kättjen ay.. [293].
- 13. kinatjötimo: kátjöu, fish, with preterite infix -in-. "Your former catching fish."
 - 14. no! pron. as Engl.: naw. koweng: "ears" i. e. gills.

VARIA

V.1 — Mo infalognidtja, ėn/ngắctja nan tắk to ya nan fắs to nan When they go to battle, shout the men and the enemies. The

lalaláki fakákéntja nan lúta, (ya infúkautja) ta umalían men strike (with battle-axes) the ground and call that shall come on

nan fæsæl. nan fafafæyi umögiådtja is nan altan nan fæsæl ya the enemy the women are afraid of the coming of the enemies and

is nan mamæwäntsa is nan tli. siådsi nan intafónantja is nan of their burning the town. Therefore their hiding in the

pắg pag; if uếg t ja nan ắn an ắk t ja. nan lalal ấk i fuk ấư want ja ay woods they take (along) their children. the men exclaim

mangwáni en "tkäyu man! mtd lumăyáw! fulálau! sinúka'sh ay saying come on, then! nobody shall flee! forward! who are you,

umógiad? – mangösimadöytáko! adikóéntáko tja na!" – coward? let us all die together! let us pursue these here

intatá/otja ya fekáshėntja nan fálfeg is nan fásæl.
they spring and throw the spears at the enemies.

Notes: ta umalfan: a Nomen actionis? that "it is coming-time" or: "coming-place?" fakákéntja: they hit the earth and stroke it with the blades of their axes, their blades being held flat on the ground; the warriors pretend to sharpen them. mamæwántsa: Nomen agentis of þáak, I burn, destroy by fire.

fulálau! battle cry of attack; "hurrah!" mangösimadöytáko: "let us all kill each other [112]." adikóck: pursue, or: catch running after. intatá/oak: I leap continually, on the same spot, a little forward or to the sides to dodge spears, stones, and to keep my body ever ready for attack and defense.

-- Mo inód/ód nan ólom, ct éngka pashúbok nan awákmo V.2

If acles your head, then go to have ''blown'' your body,
(throbs)

tay insakít. umáli nan insúbok ya subókăna nan ólom, et makáan as it is ill. comes the "conjurer" and blows at your head then removed is

nan inód/ód is nan ólom. nan insúbok kanána 'y mangwáni en the aching in your head. The "conjurer" says saying

"stnu nan nångyu ken stkå?" [paymó: si Wånnak nan nångyu who is the one making ill you or Wannak has made ill

ken sikă. – paymő: si Kidkítjäy nan nángyu ken siká!] ávni 'd you or Kikitjäy has made ill you soon

makáan. – "subókak síka is nan súyag nan ákyu!" ávini 'd makáan. itisremoved. I blow you into the rays of the Sun! soon then itisremoved (i. e. healed.)

Notes: The "healing blower," the conjuror, removes an evil spirit that has caused illness, an "antto," as those of "Wānnak" and Kidkttjäy." I cause sickness: öy/yōwek, or: iytwek; with the Nom. agentis: māngyu [māngöŭ; māngöyŭ]. Observe: sīkā and sīka. sīgyag and sīgyag: the "morning-rays." sīka: I blow you, antto, into...

V.3 — Nan límam úmily is nan măstjim. nan límam ya tsaktsáki The ''night-mare'' goes in the night. The ''limam'' is a big

ay tấkư. ilekwắbko ya adiak makailekwab. anito tji.
person. I "try to" move and I not can move an anito (is) that.

Notes: *lfmam*, a ghost in human form, sitting on the sleeper, nightmare. *ilekwåpko*: I move, try to breathe; *ileklekwåbna nan æåd*: the pulse beats; *antto*: soul of dead; ghost.

4 -- Ayáwan ad Okíki! sumaköngkäyu tsắdlo Ísna, tay nay tsấmi
 Wild buffalo at Okiki, come together hither, as here we often

Ísmek ay mắngăpúy ken tjắkăyú, Ísna 'd Wakálan; tay ấyam think of making sacrifice to you here at Wakalan; because at wedding

si ánanák nan tjámi mangisángan ken tjákayú, et of children we always take one of you then

madsa/omångkayů ădjť!
multiply, surely!

Notes: "Labad-Ceremony:" Upon the rock: $f \acute{a}to$ ad $Wak \acute{a}lan$, "far distant from Bontoc," the rich men $(gads \acute{a}ngyen)$ perform a fire-sacrifice $(m \acute{a}ng \check{a}p \acute{u}y)$ and call their choicest game to come "to this very $(ts \acute{a}dlo)$ spot from their home at $Ok \acute{t}ki$." $ism \acute{e}kko$: I remember, "do never neglect, always think of.."

5 — Nan ongồnga adina istjắ nan adina stjắna monok, tay mo istjána
The young people do not eat the liver of chicken, because if one eats

nan ad śy si mónok, mo intáktak, et insakít nan ad śyna ya the liver of chicken, when he runs then sick his own liver and

umốgiad. nan ắngkay amắm/ma ya nan inắn/na nan mangistja V.5 he is cowardly. Only old men and old women are the eaters

is nan ádöy si monok, tay láwwa is nan ongónga. of the liver of chicken, because it is wrong for the young.

Notes: $ad\delta y$ and $\delta d\ddot{o}y$ [$\delta d\ddot{u}y$]: liver; it is forbidden also to eat the heart of chicken. old men: married men who are not affected by the spell.

-- Mo iitávim nan ásu ay tsa umón/ónod ken síka, tit/twa
If you dream of a dog always following you, it is a true sign

ay adumanákka. that you will have children.

-- Infagfagtőtja nan ánănak si iFrántok ya nan ánănak si ⁷
They have sham-battles, the boys of Bontoc and the boys of inhabitants

iSamóki is nan líshlish. aláentja nan fató ya fakáshentja. wodá Samoki during the "lishlish." They take rocks and throw them. Some inhabitants

nan matoklångan is nan ólo paymó is nan áwak.

are hit on the heads or on the bodies.

Notes: ắnănak si.. "Bontocboys" [76]. líshlish: festival after the rice-harvest. fató and: fáto, báto: stone. toklángak: I hit the head; by zeugma, here also with: áwak, the body.

-- Dave! sťka tumg byka! léytjek ay makitot bya ken sťka! adík 8

He! you stop! I want to speak to you I do not

kékkén nan djálan; masángutak is nan págpag. ipítjum nan know the trail I have lost my way in the forest. show the ma/yối ad Fæntok paymở mifuegka ken sak/ển! kad nan umtsánanmi direction to Bontoc or accompany me when shall we arrive

istjí? intő nan mabfălín ay umálăak is kának? there where is it possible that I get something to eat?

mo umálika ad Fěntok, et umúykami amín ay umáfed ken síka is if you come to Bontoc, we go all to meet you

nan sak ổn nan wắnga.

near by the river.

aykī way tāku 'sna? into pay si āmam adwāni? auāy nget
Is anybody here? where your father now? probably
(at home) (is)

rvodá's áfong. kæmáanak aswákas; adadík ílaċn síka aswákas. he is in the house. I shall leave to-morrow, I shall not see you to-morrow.

adťka ėngkákalť is čáläi ngăg si sa kến tŏdť. sťnu nan nangwáni si do not tell anything of this to him (her). who said

sa? nan nimnímko alláy ngět stya 'y fafáyi.
so? as to my thinking perhaps she.

léytjenmi nan ílimi ya padóyenmi nan féishælmi! we love our country and we kill our enemy!

SONGS

The following Songs have been collected with extreme difficulty. Many words and phrases of these belong to a "Song-Dialect;" their exact meaning could sometimes not be ascertained and frequently different Igórot differed greatly as to their meaning; and yet this "Song-Dialect," with its "words of the old folks," must be of greatest interest to Ethnologists and Philologists! The following Songs have been revised carefully. When they are sung, it requires much practice to recognize the single words in their often repeated, disconnected single syllables, or in their connection with syllables of subsequent words, or separation by meaningless sounds and words. The structure of the verses is strictly rhythmical; the ictus falls usually on the 2, 4, 6 syllable, sometimes on the 1, 3, 5; so we may call the metre either iambic or trochaic. Rhymes occur usually at the ends of two consecutive verses; most lines end in -ā, attached to the last word, even if it ends in a. In reciting (not singing or chanting) the natural accent of words is completely superseded by the rhythmical ictus.

INDUSTRIAL SONGS (Ayáweng)

(Sung when working in the rice-fields)

Tjŭwắ -ä: Nintếngan nan sikắ -ă

He has reached the middle, the Sun,

entắko 'd mànitsấ -ă let us go to eat

ann/ố patsốngna shấ -ă. certainly this is "stopping time" for it.

Tjishá -a: ta fàyfayến takế -ă let dig the people

lutà 'y ninàkishfá -ă the ground, ''hard and tough:''

pabfàyfay Kàstilá -ă he makes (us) the Spaniard, dig,

Kastìla 'd Mànilá -ă the Spaniard at Manila

 $k\bar{a}si$ tay $pilangk\acute{o}$ - \check{a} it is pitiable to be scorched (dried),

mabfikod si lagfo -ă to be lean by working for wages

mo kốna ìnisτ -ă if (Lumawig) had made equal nan tốnod nàn loiố -ă the shafts of the workingpoles,

(ta wäshtjin minlagfő -ă that everyone could earn

nan sốnog sì 'ngongắ -ă)
the food for his children

ta wàshtjin tumwektjố -ă that everyone might sit down (rest)

's san ilitjà 'sh Tjulyá -ă in their town at Tjulya (Bontoc-region)

tay sìgang pày siná -ă as it is pitiable, indeed, here

ay mintjuàtjuá -ă to travel seeking work

 $\begin{array}{cccc} fat \tilde{\alpha} \mathcal{U} wa & \text{`y} & \tilde{\alpha} na \mathcal{U} w \tilde{\alpha} & \text{-} \tilde{\alpha} \\ \text{(through) the world,} & \text{wide;} \end{array}$

 $sumy\grave{a}$ ken $s\acute{o}l\ddot{o}uw\acute{a}$ - \check{a} it is lucky (?) for my beloved

ay mingitòtæktjá -ă (that she) sits idle with others

's san flitjà 'sh Tjulyā -ă in their town in Tjulya

nay pày sigàng sinđ -ă here, indeed, it's pitiable, here nabónga 'sh òngongá -ă to have become a child

 $k\bar{a}si$ tay $longyaiy\acute{a}-\check{a}$ it is pitiable because -----

longyáiya'y tàkŭaæá -ă people.

 $kan \hat{o}$ ay $s \hat{u} mang \hat{a}$ - \check{a} it is said that (we are) lazy,

sumàng ay mìntsunæ -ă (too) lazy to earn by work

tētsàn si òngangắ -ă the afternoon-meal for children,

Notes: tjuwå -ä and tjishå -a: words preceding the songs, like invitations to join a singer. intengan: to be in the middle (tenga); "it is noon." sika: Sun, song-dialect. manitsåak: I eat, lunch.

mo kốna: i. e. Lumáwig, the God of the Igórot; mo köna was asserted most emphatically to be understood to refer to divinity. If He had made equal the working-poles, i. e. the "kaykay," the primitive agricultural implement of the Igórot; the pole is said metaphorically of mankind; "if all men had been created equal."

The lines in () are a variante. Tjúlyă: the region of Bontoc.

mintjuatjua: "wander about to seek work." sumya: "it is lucky" (?); but cf.: M.4 and Notes: sumyáak yangkay. "I only; probably: she, my sweetheart only sits idle, does nothing but sit idle. mingitotæktjæa: prefix mingi-; see [300; miki-]. nabonga 'sh: "to be born as a human being" ("ein Menschenkind"); after this verse the (doubtful) line was inserted: nabfólyu si ongå -a: "to be carried as a baby." longyaiyaa: a word (or phrase) said to be "without meaning."

A LOVE-SONG

Tsadlònka shàshangā -ă; You are very weary

shuy ngìn shangàn sikắ -ă? for whom are you longing, you?

si ngèt ck sùlöuwà -ă, for (perhaps) my beloved,

si sùlöuwà 'sh Tjulyà -ă.

beloved in Tjulya
(i. e. Bontoc)

shuy ngàyag pốn tosh sà -ă? whose name is that

si Páli wà'sh Tjulyà -ă!
Pali, who is in Tjulya

siya nàn ninshàngan. sìka she is the longing you

engkà ay èk tsöuwà -ă go! my mind

 $\begin{array}{ccc} ta & \grave{c}ngka & \ink\grave{\alpha}ka\mathcal{U}w\acute{a} & -\check{a} \\ & \text{go thou} & \text{to the midst} \\ & & \text{(of the maidens in the olog)} \end{array}$

 $ibk \grave{a}ntja$ 'y $d\grave{n}abl\grave{a}$ - \check{a} of their resting-place the sleeping-board,

tay òlkoshkò wadså -ă for a sad desire I have,

ay nàtatàkæ 'shnà -ă
(I) living here,

's san fàtawwà 'sh Tjulyà -ă. for the region at Tjulya.

Notes: tsadlonka: "you are very" (tsắdlo: intensive and elative). shashangắa: weary, lazy, love-sick, longing; cf. sumắngaak: I am lazy. shuy: song-dialect for sinu. ek.? "Pali:" suggested by Falönglong.

"The beloved lies down on a sleeping-board in the *ólog*, the girl's dormitory; there go to find her, my heart, in midst the other girls!"

natatakæ 'shna: "I must live far away, while she is in an "ôlog" at Bontoc.

fatáuwa: world, or: region, country.

WEDDING-SONG

While performing the ceremony of pounding rice (inpågpag) at a wedding, men and women sing alternately:

The women: tà lumàlaytàko vày -- ốĕ -- ốĕ -- ốĕ

làlakì's wagstllayàn -- ốĕ -- -- ốĕ -- -- ốĕ

tà way màngikà wwilì – ố ĕ — — ố ĕ that somebody

pàküytjà 'sh tongtsàn ilì – ốĕ — — ốĕ their rice from above the town

above the town

Notes: The metre is trochaic. Labor and rhythm coincide also in this song with its interesting melody, called δyug . The men sing their part in a standard melody, then the women in a different melody. The same syllables are often repeated, the words torn into syllables; these are sharply scanned and so connected with the syllables of subsequent words that the words become almost indistinguishable. Each line stops sharply, with a strong accent on the last syllable; the pauses are strictly observed by all singers, who stop and rebegin without fail, unisono.

rice-fields

wagsillayan: song-dialect. ikawwilik: I carry a double-basket, a "kimāta." is tongtswn: the town is in the valley, most rice-patches are on the mountain sides above the town.

tipay: thigh; upper leg. kayukytiek: I weed a field, tear out the grass. Their rice, their rice-fields: i. e. those of the young couple.







ADDENDA CORRIGENDA

PART I

The numbers denote sections, unless preceded by p. (page). Ex. means: example.

- 7. Melikano, for Melicano
- 10. kőlosh, for kőlosn
- 18. Likaldso, for Licaldso
- 32. ásĕ, for ásĚ
- 43. copula, for coupla
- 56. saktjæian, for saktúan
- 67. minsusúlad, for minsusúlad
- 67. mintotőlfeg, for mintolőlfeg
- 71, II. appellative, for appelative
- 73. put (before "here the article"
- 84. a. persons addressed
- 89. place colon after "before"
- 139. last Ex. kắngnữn means: thing in the house, household utensil
- 151. anab "seek," anápek "I seek" (not: find)
- 180. ninsákitak, for nínsákitak

- 192. I must speak, add: I desire greatly to speak
- 193. *min-* seems to be Lepanto-Dialect
- 197. S. I: umalfak, S. 2: umalfam add S. I negative: adlk umalfan [320]
- 199. Ex. 5. Or with possess. Vb.: sisidek si Agp.
- 231. tsublåek or: tjublåek; ts, as t mouillé, counts for one consonant
- 257. -an can be added to i- Verbs without prefixing mang-
- 258. last line: three, for four
- 262. Ex. 4. better: otóżnyw nan fináyw is nan apuy

- 262. Ex. 14. place is before nan ágæb
- 279. Ex. 4. let nan precede angsan
- 283. Before "In this" put)
- 289. p. 103. Place emphas., add: Or: nan mamadóyanmi
- 292. the last verb: ėngkåliak, for ėngåkliak
- 296. prefix in, for in
- 297. p. 114. Pretended action: The root is geminated; the gemination is sometimes incomplete, as the final consonant is omitted in the gemination
- 299. Observe inconsistent forms in H.21; H.22; H.19
- 300. I go with others: the forms in

 [] must be placed after

 mikiköyak
- 301. In this Construction *in* is the Prefix for Pers. Verbs; also *mang* may be prefixed to -asi-
- 307. p. 122, Ex. 7. the two brothers, for brother
- 310. p. 124, Ex. 3. from below: $mang \acute{a}k \ddot{o}u$, thief
- 317. p. 136. I continue, add: See [310]
- 321. Ex. 11. the meat was not cut
- 331. The Nom. Agentis with pref. *i*-, cf. [348]
- 336. p. 157, Ex. 6. belongs to [360]

- 338. First Ex. into nan nangálān; nangálān is contracted from nangala and an
- 353. p. 171, Ex. 11. nangtjasånyæ, for nantj..
- 353. p. 172, line 7 from below: present
- 360. p. 178, Ex. 10. Put? after the sentence
- p. 181, line 11. Read: Es war einmal, for was
- p. 182, Ex. 8, from below: Read is, for it
- p. 184, Ex. 2. Separate: $kat\acute{a}k@n$ $tj\acute{a}t\check{o}na$
- p. 190, the 9th, 10th. mayga-, for maiga
- 367. last Ex. put who between man and was
- 391. Ex. 3. Put I before hold
- p. 227, Ex. 4. sunrise: faláan
- p. 230. In the Ex. 2 to 8, that were obtained and verified in this form, the Nom. actionis (with suffix -an) [194 ff.] seems logically preferable, as used in Ex. 9
- p. 233, Ex. 2, from below: $\acute{e}ntja$, for engtja
- p. 252, Ex. 6. mangánan, for mangáyan
- p. 263, Ex. 6. sėsėnmė́kko: I remembered (thought).











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